PB84-152396

Industrial Waste Heat Recovery and the Potential for Emissions Reduction Volume 6. Standard Classification Codes 3-02-014-01 to 3-04-002-03

Energy and Environmental Analysis, Inc.
Arlington, VA

Prepared for

Industrial Environmental Research Lab.-Cincinnati, OH

Feb 84

U.S. Department of Commerce
National Technical Information Service
NTIS

PB84-152396

EPA-600/7-84-020f
February 1984

INDUSTRIAL WASTE HEAT RECOVERY AND THE POTENTIAL FOR EMISSIONS REDUCTION, VOLUME 6: STANDARD CLASSIFICATION CODES 3-02-014-01 TO 3-04-002-03

by

Energy and Environmental Analysis, Inc.
1111 North 19th Street
Arlington, Virginia 22209

Contract Number 68-03-2622

Project Officer

Benjamin L. Blaney
Power Technology and Conservation Branch
Industrial Environmental Research Laboratory
Cincinnati, Ohio 45268

INDUSTRIAL ENVIRONMENTAL RESEARCH LABORATORY
OFFICE OF RESEARCH AND DEVELOPMENT
U.S. ENVIRONMENTAL PROTECTION AGENCY
CINCINNATI, OHIO 45268

REPRODUCED BY
NATIONAL TECHNICAL
INFORMATION SERVICE
U.S. DEPARTMENT OF COMMERCE
SPRINGFIELD, VA. 22161

TECHNICAL REPORT DATA
(Please read Instructions on the reverse before completing)

1. REPORT NO. EPA-600/7-84-020f	2.	3. RECIPIENT'S ACCESSION NO. PB84 152396
4. TITLE AND SUBTITLE Industrial Waste Heat Recovery and the Potential for Emissions Reduction, Volume 6: Standard Classification Codes 3-02-014-01 to 3-04-002-03		5. REPORT DATE February 1984
		6. PERFORMING ORGANIZATION CODE
7. AUTHOR(S)		8. PERFORMING ORGANIZATION REPORT NO.
9. PERFORMING ORGANIZATION NAME AND ADDRESS Energy and Environmental Analysis, Inc. 1111 North 19th Street Arlington, VA 22209		10. PROGRAM ELEMENT NO. C2JN1E
		11. CONTRACT/GRANT NO. 68-03-2622
12. SPONSORING AGENCY NAME AND ADDRESS Industrial Environmental Research Laboratory U.S. Environmental Protection Agency Cincinnati, Ohio 45268		13. TYPE OF REPORT AND PERIOD COVERED Final: 10/25/77 - 3/28/79
		14. SPONSORING AGENCY CODE EPA-ORD/16
15. SUPPLEMENTARY NOTES		

16. ABSTRACT

This report examines the applicability of conservation equipment to various industrial sectors, determines the net costs involved, and assesses the potential for conservation as a means of air pollution control. Predictions of the amount of waste heat available from U.S. industrial sources were made and a waste heat inventory was established. The inventory is segmented by industrial group, industry, process, and flue gas temperature. The waste heat recovery equipment analysis determined the costs and applications of a variety of waste heat recovery equipment. The analysis examined five major equipment types and their limitations. Cost functions were developed which used furnace flue gas flow rate and temperature, and air preheat temperature as inputs. A discussion of the major factors to be considered for the development of heat recovery equipment also is included. A discussion on the availability and development of high temperature burners and the effects of high preheat temperature on ancillary equipment is included. High preheat temperatures result in higher flame temperatures and correspondingly higher NO_x emissions. This issue also has been addressed in this report. Volume 1 describes study methodology and findings. Volumes 2 through 10 tabulate stack gas waste heat inventories for all the industrial processes studied.

17. KEY WORDS AND DOCUMENT ANALYSIS

a. DESCRIPTORS	b. IDENTIFIERS/OPEN ENDED TERMS	c. COSATI Field/Group

18. DISTRIBUTION STATEMENT Release to Public	19. SECURITY CLASS (This Report) Unclassified	21. NO. OF PAGES 552
	20. SECURITY CLASS (This page) Unclassified	22. PRICE

EPA Form 2220-1 (Rev. 4-77) PREVIOUS EDITION IS OBSOLETE

NOTICE

This document has been reviewed in accordance with U.S. Environmental Protection Agency policy and approved for publication. Mention of trade names or commercial products does not constitute endorsement or recommendation for use.

ABSTRACT

This analysis estimates the environmental consequences of industrial energy conservation. The benefits and problems of using energy conservation equipment depend upon the net costs of using industrial energy conservation technologies and traditional air pollution control techniques. This report examines the applicability of conservation equipment to various industrial sectors, determines the net costs involved, and assesses the potential for conservation as a means of air pollution control.

Predictions of the amount of waste heat available from U.S. industrial sources were made and a waste heat inventory was established. The inventory is segmented by industrial group, industry, process, and flue gas temperature. A description of the theoretical basis for the inventory, the method of execution, the limitations of the analysis, and the results are included.

The waste heat recovery equipment analysis determined the costs and applications of a variety of waste heat recovery equipment. The analysis examined five major equipment types and their limitations. Cost functions were developed which used furnace flue gas flow rate and temperature, and air preheat temperature as inputs.

A discussion of the major factors to be considered for the development of heat recovery equipment also is included. Since a major waste heat recovery technology involves preheating combustion air, a discussion on the availability and development of high temperature burners and the effects of high preheat temperature on ancillary equipment is included. High preheat temperatures result in higher flame temperatures and higher NO_x emissions. This issue also has been addressed in this report.

The above information is presented in Volume 1 of the report, with the exception of the stack gas waste heat inventories for each industrial process. These are tabulated in Volumes 2 through 10 of the report.

This report was submitted in fulfillment of Contract No. 68-03-2622 by Energy and Environmental Analysis, Inc. under sponsorship of the U.S. Environmental Protection Agency. This report covers the period October 25, 1977 to March 28, 1979 and work on this project was completed in October 1981.

FOREWORD

When energy and material resources are extracted, processed, converted, and used, the related pollutional impacts of our environment and even on our health often require that new and increasingly more efficient pollution control methods be used. The Industrial Environmental Research Laboratory - Cincinnati (IERL-Ci) assists in developing and demonstrating new and improved methodologies that will meet these needs both efficiently and economically.

This report describes the flue gas waste heat recovery potential for various industrial processes and the techniques available for recovering that thermal energy. The potential for emission reduction through waste heat utilization is discussed. This report should be useful to businesses and government agencies concerned with both energy conservation and pollution reduction. Further information on this subject may be obtained from the Energy Pollution Control Division of IERL-Ci.

David G. Stephan
Director
Industrial Environmental Research Laboratory
Cincinnati

CONTENTS

Disclaimer ii
Abstract iii
Foreword iv
Contents v
Table vi
1. Introduction 1
2. Waste Heat Inventory 3

TABLE

1. Division of Stack Gas Waste Heat Inventory into Volumes 2 to 10 of Report 2

SECTION 1

INTRODUCTION

STUDY OBJECTIVES

This study investigated the various applications of energy conservation technologies which recover waste heat from furnaces, boilers, and tubestill heaters. The three main objectives are: (1) to characterize feasible conservation equipment, (2) to determine possible market penetration, and (3) to study pollution formation from waste heat recovery equipment.

The five major components of the study were:

(1) Establishment of a waste heat inventory.

(2) Determination of feasible waste heat recovery technologies.

(3) Determination of factors affecting waste heat recovery and equipment limitations, specifically in furnaces, ovens, and kilns.

(4) Determination of compatibility between conservation equipment and available burner design.

(5) Determination of the effect of waste heat recovery devices on criteria pollutants with an emphasis on NO_x emissions.

The approach to each of these components and the principal results are presented in Volume 1 of the final report. The detailed waste heat inventory which was established as the first task of the study is presented in Volumes 2 to 10.

STACK GAS WASTE HEAT INVENTORY

One result of establishing a waste heat inventory was the development of computer tables and histograms showing the waste heat contents of stack gasses for different industrial processes. This information is contained in a lengthy set of computer printouts which were bound and published as Volumes 2 to 10 of the project report.

The information is presented by Source Classification Code (SCC), as used in EPA's National Emissions Data System (NEDS). Table 1 shows the industrial process SCC's which are covered in each of the nine volumes.

The material presented in this volume has an asterisk next to it. The title of each SCC is given in Appendix H of Volume 1 of the final report.

TABLE 1. Division of Stack Gas Waste Heat Inventory into Volumes 2 to 10 of Report

Volume Number	SCC's Covered
2	1-01-001-01 to 1-02-007-03
3	1-02-007-04 to 2-03-999-98
4	2-04-001-01 to 3-01-025-05
5	3-01-025-10 to 3-02-013-01
* 6	3-02-014-01 to 3-04-002-03
7	3-04-002-04 to 3-05-010-03
8	3-05-010-99 to 3-06-010-01
9	3-06-011-01 to 3-90-005-33
10	3-90-005-99 to 3-90-008-99

*Material covered in this volume.

SECTION 2

WASTE HEAT INVENTORY

INTRODUCTION

The waste heat inventory was established to determine the amount of waste heat available from all non-evaporative sources. The flue gas heat loss from these sources was tabulated and then disaggregated by flue gas temperature so that higher temperature sources, which offer the largest savings, could be identified readily.

The waste heat inventory is based on the Environmental Protection Agency's (EPA) National Emission Data System (NEDS) which examines both large and small sources. The NEDS data base provides the best available information on industrial sources in the U.S. and reports stack temperatures and flue gas flow rates. To develop the waste heat inventory, flue gas composition was estimated for flue gases from several fossil fuels at various fuel/air ratios. Using these results and and the NEDS data, functions for Btu's per actual cubic foot of flue gas were developed. From this information, a second set of functions was developed for the maximum, minimum, and expected flue gas waste heat content for each industrial facility. Details on this analysis is presented in Volume 1 of the final report.

In this volume of the report the waste heat inventory of those SCC industrial processes which are indicated by an asterisk in Table 1 are provided.

INVENTORY DESCRIPTION

The Source Code Classification (SCC) results are ordered numerically. Each SCC is divided into two groups: sources with and without pollution control equipment. If an SCC has entries in only one of the groups, i.e. with or without control equipment, then only that group is shown. The total SCC is presented in the same format.

The top left hand corner of each page of inventory output gives the SCC number and is followed immediately by a brief description of the SCC. The top line indicates whether the information concerns entries with pollution control equipment, without equipment, or the total SCC.

The entry SIC = 0 indicates that the SCC has not been further subdivided by Standard Industrial Classification (SIC). However, if a four-digit

number is given, the output includes the SCC entries also in the four-digit SIC. TOT RECS indicates the total number of records that were processed for the waste heat calculation for that section of the SCC. If SIC does not equal zero, TOT RECS will refer to the number of records in the total SCC, rather than the SIC subdivision of the SCC.

The first calculation results are given by temperature range. The flue gas heat content, given in Btu's, is entered in the appropriate one hundred degree range according to the flue gas exit temperature.* The totals for the six different waste heat levels are given at the bottom of each column. The second page of the printout shows results tabulated by two-digit SIC's. The totals again appear at the bottom of each column. Finally, a histogram of the expected 60°F waste heat calculation is shown. This histogram allows a more comprehensive analysis of the relative significance of the waste heat content of the various flue gases. Each "H" on the histograms represents 1×10^{11} Btu's and the exact heat value is given in the column directly to the left of the histograms. Any range with a heat value over ten trillion Btu's will extend off the histogram scale and will not be reflected accurately.

*Note: 1 Btu = 1055J and T(°F) = 1.8T(°C) + 32.

SCC= 30201401--STARCH MANUF GENERAL -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 24

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.634E 10	.595E 10	.484E 10	.0	.0	.0
101.- 200.	.902E 12	.712E 12	.293E 12	.0	.0	.0
201.- 300.	.825E 11	.617E 11	.310E 11	.0	.0	.0
301.- 400.	.458E 11	.352E 11	.196E 11	.668E 09	.635E 09	.581E 09
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.104E 13	.815E 12	.349E 12	.668E 09	.635E 09	.581E 09

SCC = 30201401--STARCH MANUFGENERAL -NO CONTROL EQUIPMENT -TOT RECS = 24

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.104E 13	.815E 12	.349E 12	.668E 09	.635E 09	.581E 09
	.104E 13	.815E 12	.349E 12	.668E 09	.635E 09	.581E 09

CC = 30201401--STARCH MANUF GENERAL -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 24

```
TEMP RANGE    COUNT
                      -----------------------------------------------------------------------------------------------------
   0.- 100.   .595E 10  !H
 101.- 200.   .712E 12  !HHHHHHH
 201.- 300.   .617E 11  !H
 301.- 400.   .352E 11  !H
 401.- 500.   .0        !
 501.- 600.   .0        !
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30201401--STARCH MANUF GENERAL -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 81

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.378E 12	.355E 12	.183E 12	.0	.0	.0
101.- 200.	.189E 13	.149E 13	.757E 12	.0	.0	.0
201.- 300.	.429E 11	.320E 11	.160E 11	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.231E 13	.187E 13	.956E 12	.0	.0	.0

SCC = 30201401--STARCH MANUFGENERAL -WITH CONTROL EQUIPMENT -TOT RECS = 81

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.201E 13	.161E 13	.794E 12	.0	.0	.0
28	.105E 12	.846E 11	.416E 11	.0	.0	.0
99	.198E 12	.176E 12	.121E 12	.0	.0	.0
					.0	.0
	.231E 13	.187E 13	.956E 12	.0	.0	.0

CC =30201401--STARCH MANUF GENERAL ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 81

```
TEMP RANGE   COUNT
                        ------------------------------------------------------------------------------------------------------
   0.- 100.  .355E 12  !HHH
 101.- 200.  .149E 13  !HHHHHHHHHHHHHH
 201.- 300.  .320E 11  !H
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30201401--STARCH MANUF GENERAL -TOTAL SCC -SIC = 0 -TOT RECS = 105

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.385E 12	.361E 12	.188E 12	.0	.0	.0
101.- 200.	.279E 13	.220E 13	.105E 13	.0	.0	.0
201.- 300.	.125E 12	.938E 11	.469E 11	.0	.0	.0
301.- 400.	.458E 11	.352E 11	.196E 11	.668E 09	.635E 09	.581E 09
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.335E 13	.269E 13	.130E 13	.668E 09	.635E 09	.581E 09

SCC = 30201401--STARCH MANUFGENERAL -TOTAL SCC -TOT RECS = 105

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.304E 13	.243E 13	.114E 13	.668E 09	.635E 09	.581E 09
28	.105E 12	.846E 11	.416E 11	.0	.0	.0
99	.198E 12	.176E 12	.121E 12	.0	.0	.0
	.335E 13	.269E 13	.130E 13	.668E 09	.635E 09	.581E 09

CC 30201401--STARCH MANUF GENERAL --TOTAL SCC -SIC = 0 -TOT RECS = 105

```
EMP RANGE     COUNT
                        -----------------------------------------------------------------------------------------------------
   0.- 100.   .361E 12  !HHH
 101.- 200.   .220E 13  !HHHHHHHHHHHHHHHHHHHHHH
 201.- 300.   .938E 11  !H
 301.- 400.   .352E 11  !H
 401.- 500.   .0        !
 501.- 600.   .0        !
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30201501--SUGAR CANE P GENERAL -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 40

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.226E 12	.193E 12	.761E 11	.0	.0	.0
201.- 300.	.271E 13	.205E 13	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.984E 11	.782E 11	.0	.150E 11	.142E 11	.0
501.- 600.	.387E 10	.313E 10	.203E 10	.902E 09	.856E 09	.783E 09
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.304E 13	.232E 13	.782E 11	.159E 11	.151E 11	.783E 09

SCC = 30201501--SUGAR CANE PGENERAL -NO CONTROL EQUIPMENT -TOT RECS = 40

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.291E 13	.223E 13	.586E 11	.159E 11	.151E 11	.783E 09
99	.130E 12	.981E 11	.196E 11	.0	.0	.0
	.304E 13	.232E 13	.782E 11	.159E 11	.151E 11	.783E 09

CC = 30201501--SUGAR CANE P GENERAL -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 40

```
TEMP RANGE   COUNT
                      ------------------------------------------------------------------------------------------------------
   0.- 100.   .0       !
 101.- 200.   .193E 12 !H
 201.- 300.   .205E 13 !HHHHHHHHHHHHHHHHHHHH
 301.- 400.   .0       !
 401.- 500.   .782E 11 !H
 501.- 600.   .313E 10 !H
 601.- 700.   .0       !
 701.- 800.   .0       !
 801.- 900.   .0       !
 901.-1000.   .0       !
1001.-1100.   .0       !
1101.-1200.   .0       !
1201.-1300.   .0       !
1301.-1400.   .0       !
1401.-1500.   .0       !
1501.-1600.   .0       !
1601.-1700.   .0       !
1701.-1800.   .0       !
1801.-1900.   .0       !
1901.-2000.   .0       !
2001.-2100.   .0       !
2101.-2200.   .0       !
2201.-2300.   .0       !
2301.-2400.   .0       !
2401.-2500.   .0       !
2501.-2600.   .0       !
2601.-2700.   .0       !
2701.-2800.   .0       !
2801.-2900.   .0       !
2901.-3000.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30201501--SUGAR CANE P GENERAL -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 75

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.424E 12	.398E 12	.324E 12	.0	.0	.0
101.- 200.	.917E 12	.759E 12	.410E 12	.0	.0	.0
201.- 300.	.113E 12	.859E 11	.451E 11	.0	.0	.0
301.- 400.	.242E 11	.189E 11	.110E 11	.180E 10	.171E 10	.156E 10
401.- 500.	.486E 10	.387E 10	.238E 10	.739E 09	.702E 09	.642E 09
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.148E 13	.127E 13	.792E 12	.254E 10	.241E 10	.220E 10

SCC = 30201501--SUGAR CANE PGENERAL -WITH CONTROL EQUIPMENT -TOT RECS = 75

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.147E 13	.125E 13	.778E 12	.254E 10	.241E 10	.220E 10
99	.185E 11	.174E 11	.142E 11	.0	.0	.0
	.148E 13	.127E 13	.792E 12	.254E 10	.241E 10	.220E 10

CC =30201501--SUGAR CANE P GENERAL ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 75

```
TEMP RANGE   COUNT
                       ----------------------------------------------------------------------------------------------------
     0.- 100.  .398E 12  !HHH
   101.- 200.  .759E 12  !HHHHHHH
   201.- 300.  .859E 11  !H
   301.- 400.  .189E 11  !H
   401.- 500.  .387E 10  !H
   501.- 600.  .0        !
   601.- 700.  .0        !
   701.- 800.  .0        !
   801.- 900.  .0        !
   901.-1000.  .0        !
  1001.-1100.  .0        !
  1101.-1200.  .0        !
  1201.-1300.  .0        !
  1301.-1400.  .0        !
  1401.-1500.  .0        !
  1501.-1600.  .0        !
  1601.-1700.  .0        !
  1701.-1800.  .0        !
  1801.-1900.  .0        !
  1901.-2000.  .0        !
  2001.-2100.  .0        !
  2101.-2200.  .0        !
  2201.-2300.  .0        !
  2301.-2400.  .0        !
  2401.-2500.  .0        !
  2501.-2600.  .0        !
  2601.-2700.  .0        !
  2701.-2800.  .0        !
  2801.-2900.  .0        !
  2901.-3000.  .0        !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30201501--SUGAR CANE P GENERAL -TOTAL SCC -SIC = 0 -TOT RECS = 115

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.424E 12	.398E 12	.324E 12	.0	.0	.0
101.- 200.	.114E 13	.952E 12	.486E 12	.0	.0	.0
201.- 300.	.282E 13	.214E 13	.451E 11	.0	.0	.0
301.- 400.	.242E 11	.189E 11	.110E 11	.180E 10	.171E 10	.156E 10
401.- 500.	.103E 12	.821E 11	.238E 10	.157E 11	.149E 11	.642E 09
501.- 600.	.387E 10	.313E 10	.203E 10	.902E 09	.856E 09	.783E 09
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.452E 13	.359E 13	.870E 12	.184E 11	.175E 11	.299E 10

SCC = 30201501--SUGAR CANE PGENERAL -TOTAL SCC -TOT RECS = 115

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.437E 13	.347E 13	.837E 12	.184E 11	.175E 11	.299E 10
99	.149E 12	.115E 12	.337E 11	.0	.0	.0
	.452E 13	.359E 13	.870E 12	.184E 11	.175E 11	.299E 10

CC 30201501--SUGAR CANE P GENERAL --TOTAL SCC -SIC = 0 -TOT RECS = 115

```
EMP RANGE    COUNT
                       ----------------------------------------------------------------------------------------------------
   0.- 100.  .398E 12  !HHH
 101.- 200.  .952E 12  !HHHHHHHHH
 201.- 300.  .214E 13  !HHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .189E 11  !H
 401.- 500.  .821E 11  !H
 501.- 600.  .313E 10  !H
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30201599--SUGAR CANE P OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.106E 10	.809E 09	.444E 09	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.106E 10	.809E 09	.444E 09	.0	.0	.0

SCC = 30201599--SUGAR CANE POTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.106E 10	.809E 09	.444E 09	.0	.0	.0
	.106E 10	.809E 09	.444E 09	.0	.0	.0

CC = 30201599--SUGAR CANE P OTHER/NOT CLASSIFIED-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 1

```
TEMP RANGE   COUNT
                    ------------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .0        !
 201.- 300.  .809E 09  !
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30201599--SUGAR CANE P OTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 5

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.137E 12	.103E 12	.378E 11	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.443E 11	.346E 11	.201E 11	.0	.0	.0
401.- 500.	.0	.0	.0	.329E 10	.313E 10	.286E 10
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.181E 12	.137E 12	.580E 11	.329E 10	.313E 10	.286E 10

SCC = 30201599--SUGAR CANE POTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -TOT RECS = 5

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.181E 12	.137E 12	.580E 11	.329E 10	.313E 10	.286E 10
	.181E 12	.137E 12	.580E 11	.329E 10	.313E 10	.286E 10

CC =30201599--SUGAR CANE P OTHER/NOT CLASSIFIED---WITH CONTROL EQUIPMENT -SIC= 0 -TCTAL RECS = 5

```
TEMP RANGE   COUNT
                       ----------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .103E 12  !H
 201.- 300.  .0        !
 301.- 400.  .346E 11  !H
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30201599--SUGAR CANE P OTHER/NOT CLASSIFIED -TOTAL SCC -SIC = 0 -TOT RECS = 6

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.137E 12	.103E 12	.378E 11	.0	.0	.0
201.- 300.	.106E 10	.809E 09	.444E 09	.0	.0	.0
301.- 400.	.443E 11	.346E 11	.201E 11	.329E 10	.313E 10	.286E 10
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.182E 12	.138E 12	.584E 11	.329E 10	.313E 10	.286E 10

SCC = 30201599--SUGAR CANE POTHER/NOT CLASSIFIED -TOTAL SCC -TOT RECS = 6

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.182E 12	.138E 12	.584E 11	.329E 10	.313E 10	.286E 10
	.182E 12	.138E 12	.584E 11	.329E 10	.313E 10	.286E 10

CC 30201599--SUGAR CANE P OTHER/NOT CLASSIFIED--TOTAL SCC -SIC = 0 -TOT RECS = 6

```
EMP RANGE   COUNT
                       ------------------------------------------------------------------------------------------------------
   0.- 100.  .0       !
 101.- 200.  .103E 12 !H
 201.- 300.  .809E 09 !
 301.- 400.  .346E 11 !H
 401.- 500.  .0       !
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30201601--SUGAR BEET P DRYER ONLY -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 9

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.105E 13	.783E 12	.0	.0	.0	.0
201.- 300.	.571E 12	.434E 12	.147E 12	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.162E 13	.122E 13	.147E 12	.0	.0	.0

SCC = 30201601--SUGAR BEET PDRYER ONLY -NO CONTROL EQUIPMENT -TOT RECS = 9

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.162E 13	.122E 13	.147E 12	.0	.0	.0
	.162E 13	.122E 13	.147E 12	.0	.0	.0

CC = 30201601--SUGAR BEET P DRYER ONLY -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 9

```
TEMP RANGE    COUNT
                       ---------------------------------------------------------------------------------------------------
   0.- 100.   .0       !
 101.- 200.   .783E 12 !HHHHHHH
 201.- 300.   .434E 12 !HHHH
 301.- 400.   .0       !
 401.- 500.   .0       !
 501.- 600.   .0       !
 601.- 700.   .0       !
 701.- 800.   .0       !
 801.- 900.   .0       !
 901.-1000.   .0       !
1001.-1100.   .0       !
1101.-1200.   .0       !
1201.-1300.   .0       !
1301.-1400.   .0       !
1401.-1500.   .0       !
1501.-1600.   .0       !
1601.-1700.   .0       !
1701.-1800.   .0       !
1801.-1900.   .0       !
1901.-2000.   .0       !
2001.-2100.   .0       !
2101.-2200.   .0       !
2201.-2300.   .0       !
2301.-2400.   .0       !
2401.-2500.   .0       !
2501.-2600.   .0       !
2601.-2700.   .0       !
2701.-2800.   .0       !
2801.-2900.   .0       !
2901.-3000.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30201601--SUGAR BEET P DRYER ONLY -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 45

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.719E 11	.675E 11	.550E 11	.0	.0	.0
101.- 200.	.639E 12	.479E 12	.176E 12	.0	.0	.0
201.- 300.	.624E 13	.472E 13	.132E 13	.0	.0	.0
301.- 400.	.225E 12	.172E 12	.949E 11	.654E 09	.621E 09	.568E 09
401.- 500.	.109E 11	.869E 10	.534E 10	.166E 10	.158E 10	.144E 10
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.719E 13	.545E 13	.165E 13	.231E 10	.220E 10	.201E 10

SCC = 30201601--SUGAR BEET PDRYER ONLY -WITH CONTROL EQUIPMENT -TOT RECS = 45

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.667E 13	.506E 13	.151E 13	.166E 10	.158E 10	.144E 10
50	.287E 12	.216E 12	.461E 11	.0	.0	.0
99	.225E 12	.172E 12	.949E 11	.654E 09	.621E 09	.568E 09
	.719E 13	.545E 13	.165E 13	.231E 10	.220E 10	.201E 10

CC =30201601--SUGAR BEET P DRYER ONLY ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 45

```
TEMP RANGE    COUNT
                        ------------------------------------------------------------------------------------------
   0.- 100.  .675E 11  !H
 101.- 200.  .479E 12  !HHHH
 201.- 300.  .472E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .172E 12  !H
 401.- 500.  .869E 10  !H
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30201601--SUGAR BEET P DRYER ONLY -TOTAL SCC -SIC = 0 -TOT RECS = 54

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.719E 11	.675E 11	.550E 11	.0	.0	.0
101.- 200.	.168E 13	.126E 13	.176E 12	.0	.0	.0
201.- 300.	.681E 13	.516E 13	.147E 13	.0	.0	.0
301.- 400.	.225E 12	.172E 12	.949E 11	.654E 09	.621E 09	.568E 09
401.- 500.	.109E 11	.869E 10	.534E 10	.166E 10	.158E 10	.144E 10
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.880E 13	.667E 13	.180E 13	.231E 10	.220E 10	.201E 10

SCC = 30201601--SUGAR BEET PDRYER ONLY -TOTAL SCC -TOT RECS = 54

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.829E 13	.628E 13	.166E 13	.166E 10	.158E 10	.144E 10
50	.287E 12	.216E 12	.461E 11	.0	.0	.0
99	.225E 12	.172E 12	.949E 11	.654E 09	.621E 09	.568E 09
	.880E 13	.667E 13	.180E 13	.231E 10	.220E 10	.201E 10

CC 30201601--SUGAR BEET P DRYER ONLY --TOTAL SCC -SIC = 0 -TOT RECS = 54

```
EMP RANGE    COUNT
                       ----------------------------------------------------------------------------------------------------
   0.- 100.  .675E 11  !H
 101.- 200.  .126E 13  !HHHHHHHHHHHH
 201.- 300.  .516E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .172E 12  !H
 401.- 500.  .869E 10  !H
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30201699--SUGAR BEET P OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 9

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.356E 11	.334E 11	.606E 10	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.156E 10	.133E 10	.985E 09	.737E 09	.701E 09	.638E 09
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.371E 11	.347E 11	.704E 10	.737E 09	.701E 09	.638E 09

SCC = 30201699--SUGAR BEET POTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -TOT RECS = 9

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.371E 11	.347E 11	.704E 10	.737E 09	.701E 09	.638E 09
	.371E 11	.347E 11	.704E 10	.737E 09	.701E 09	.638E 09

CC = 30201699--SUGAR BEET P OTHER/NOT CLASSIFIED-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 9

```
TEMP RANGE     COUNT
                         ------------------------------------------------------------------------------------------------------
   0.- 100.   .334E 11  !H
 101.- 200.   .0        !
 201.- 300.   .0        !
 301.- 400.   .0        !
 401.- 500.   .0        !
 501.- 600.   .0        !
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .133E 10  !H
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30201699--SUGAR BEET P OTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 33

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.719E 11	.674E 11	.502E 11	.0	.0	.0
101.- 200.	.821E 12	.747E 12	.835E 11	.0	.0	.0
201.- 300.	.149E 12	.114E 12	.619E 11	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.470E 10	.389E 10	.267E 10	.156E 10	.148E 10	.135E 10
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.105E 13	.932E 12	.198E 12	.156E 10	.148E 10	.135E 10

SCC = 30201699--SUGAR BEET POTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -TOT RECS = 33

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.836E 12	.757E 12	.123E 12	.156E 10	.148E 10	.135E 10
50	.380E 11	.286E 11	.140E 11	.0	.0	.0
99	.173E 12	.146E 12	.609E 11	.0	.0	.0
	.105E 13	.932E 12	.198E 12	.156E 10	.148E 10	.135E 10

CC =30201699--SUGAR BEET P OTHER/NOT CLASSIFIED---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 33

```
TEMP RANGE     COUNT
                        ------------------------------------------------------------------------------------------
    0.- 100.   .674E 11  !H
  101.- 200.   .747E 12  !HHHHHHH
  201.- 300.   .114E 12  !H
  301.- 400.   .0        !
  401.- 500.   .0        !
  501.- 600.   .0        !
  601.- 700.   .0        !
  701.- 800.   .389E 10  !H
  801.- 900.   .0        !
  901.-1000.   .0        !
 1001.-1100.   .0        !
 1101.-1200.   .0        !
 1201.-1300.   .0        !
 1301.-1400.   .0        !
 1401.-1500.   .0        !
 1501.-1600.   .0        !
 1601.-1700.   .0        !
 1701.-1800.   .0        !
 1801.-1900.   .0        !
 1901.-2000.   .0        !
 2001.-2100.   .0        !
 2101.-2200.   .0        !
 2201.-2300.   .0        !
 2301.-2400.   .0        !
 2401.-2500.   .0        !
 2501.-2600.   .0        !
 2601.-2700.   .0        !
 2701.-2800.   .0        !
 2801.-2900.   .0        !
 2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30201699--SUGAR BEET P OTHER/NOT CLASSIFIED -TOTAL SCC -SIC = 0 -TOT RECS = 42

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.107E 12	.101E 12	.563E 11	.0	.0	.0
101.- 200.	.821E 12	.747E 12	.835E 11	.0	.0	.0
201.- 300.	.149E 12	.114E 12	.619E 11	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.470E 10	.389E 10	.267E 10	.156E 10	.148E 10	.135E 10
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.156E 10	.133E 10	.985E 09	.737E 09	.701E 09	.638E 09
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.108E 13	.967E 12	.205E 12	.229E 10	.218E 10	.199E 10

SCC = 30201699--SUGAR BEET POTHER/NOT CLASSIFIED -TOTAL SCC -TOT RECS = 42

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.873E 12	.792E 12	.130E 12	.229E 10	.218E 10	.199E 10
50	.380E 11	.286E 11	.140E 11	.0	.0	.0
99	.173E 12	.146E 12	.609E 11	.0	.0	.0
	.108E 13	.967E 12	.205E 12	.229E 10	.218E 10	.199E 10

CC 30201699--SUGAR BEET P OTHER/NOT CLASSIFIED--TOTAL SCC -SIC = 0 -TOT RECS = 42

EMP RANGE	COUNT	Histogram
0.- 100.	.101E 12	!H
101.- 200.	.747E 12	!HHHHHHH
201.- 300.	.114E 12	!H
301.- 400.	.0	!
401.- 500.	.0	!
501.- 600.	.0	!
601.- 700.	.0	!
701.- 800.	.389E 10	!H
801.- 900.	.0	!
901.-1000.	.0	!
1001.-1100.	.0	!
1101.-1200.	.133E 10	!H
1201.-1300.	.0	!
1301.-1400.	.0	!
1401.-1500.	.0	!
1501.-1600.	.0	!
1601.-1700.	.0	!
1701.-1800.	.0	!
1801.-1900.	.0	!
1901.-2000.	.0	!
2001.-2100.	.0	!
2101.-2200.	.0	!
2201.-2300.	.0	!
2301.-2400.	.0	!
2401.-2500.	.0	!
2501.-2600.	.0	!
2601.-2700.	.0	!
2701.-2800.	.0	!
2801.-2900.	.0	!
2901.-3000.	.0	!

0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100

SCC= 30201720--PEANUT PROC OIL/NOT CLASSIFIED -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30201720--PEANUT PROC OIL/NOT CLASSIFIED -NO CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 30201720--PEANUT PROC OIL/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 11

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.420E 11	.394E 11	.204E 11	.0	.0	.0
101.- 200.	.287E 11	.216E 11	.107E 11	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.211E 11	.166E 11	.993E 10	.238E 10	.226E 10	.206E 10
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.918E 11	.776E 11	.410E 11	.238E 10	.226E 10	.206E 10

SCC = 30201720--PEANUT PROC OIL/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -TOT RECS = 11

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.918E 11	.776E 11	.410E 11	.238E 10	.226E 10	.206E 10
	.918E 11	.776E 11	.410E 11	.238E 10	.226E 10	.206E 10

CC =30201720--PEANUT PROC OIL/NOT CLASSIFIED ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 11

```
TEMP RANGE   COUNT
                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .394E 11  !H
 101.- 200.  .216E 11  !H
 201.- 300.  .0        !
 301.- 400.  .0        !
 401.- 500.  .166E 11  !H
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30201799--PEANUT PROC OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 39

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.195E 11	.183E 11	.390E 09	.0	.0	.0
101.- 200.	.177E 11	.139E 11	.418E 10	.0	.0	.0
201.- 300.	.456E 10	.350E 10	.0	.0	.0	.0
301.- 400.	.481E 10	.372E 10	.0	.177E 09	.168E 09	.0
401.- 500.	.552E 10	.438E 10	.0	.838E 09	.796E 09	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.521E 11	.438E 11	.457E 10	.101E 10	.964E 09	.0

SCC = 30201799--PEANUT PROC OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -TOT RECS = 39

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.403E 11	.343E 11	.437E 10	.838E 09	.796E 09	.0
24	.568E 10	.453E 10	.0	.177E 09	.168E 09	.0
51	.456E 10	.350E 10	.0	.0	.0	.0
99	.155E 10	.145E 10	.195E 09	.0	.0	.0
	.521E 11	.438E 11	.457E 10	.101E 10	.964E 09	.0

CC = 30201799--PEANUT PROC OTHER/NOT CLASSIFIED-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 39

```
TEMP RANGE   COUNT
                      ----------------------------------------------------------------------------------------------------
    0.- 100.  .183E 11 !H
  101.- 200.  .139E 11 !H
  201.- 300.  .350E 10 !H
  301.- 400.  .372E 10 !H
  401.- 500.  .438E 10 !H
  501.- 600.  .0       !
  601.- 700.  .0       !
  701.- 800.  .0       !
  801.- 900.  .0       !
  901.-1000.  .0       !
 1001.-1100.  .0       !
 1101.-1200.  .0       !
 1201.-1300.  .0       !
 1301.-1400.  .0       !
 1401.-1500.  .0       !
 1501.-1600.  .0       !
 1601.-1700.  .0       !
 1701.-1800.  .0       !
 1801.-1900.  .0       !
 1901.-2000.  .0       !
 2001.-2100.  .0       !
 2101.-2200.  .0       !
 2201.-2300.  .0       !
 2301.-2400.  .0       !
 2401.-2500.  .0       !
 2501.-2600.  .0       !
 2601.-2700.  .0       !
 2701.-2800.  .0       !
 2801.-2900.  .0       !
 2901.-3000.  .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30201799--PEANUT PROC OTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 72

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.677E 11	.635E 11	.291E 11	.0	.0	.0
101.- 200.	.190E 11	.142E 11	.705E 10	.0	.0	.0
201.- 300.	.206E 11	.157E 11	.840E 10	.0	.0	.0
301.- 400.	.332E 10	.259E 10	.151E 10	.247E 09	.234E 09	.214E 09
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.111E 12	.960E 11	.461E 11	.247E 09	.234E 09	.214E 09

SCC = 30201799--PEANUT PROC OTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -TOT RECS = 72

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.104E 12	.899E 11	.417E 11	.247E 09	.234E 09	.214E 09
51	.711E 09	.667E 09	.543E 09	.0	.0	.0
99	.583E 10	.547E 10	.387E 10	.0	.0	.0
	.111E 12	.960E 11	.461E 11	.247E 09	.234E 09	.214E 09

CC =30201799--PEANUT PROC OTHER/NOT CLASSIFIED---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 72

```
TEMP RANGE    COUNT
                        ------------------------------------------------------------------------------------------------------
   0.- 100.   .635E 11  !H
 101.- 200.   .142E 11  !H
 201.- 300.   .157E 11  !H
 301.- 400.   .259E 10  !H
 401.- 500.   .0        !
 501.- 600.   .0        !
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30201799--PEANUT PROC OTHER/NOT CLASSIFIED -TOTAL SCC -SIC = 0 -TOT RECS = 111

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.873E 11	.818E 11	.295E 11	.0	.0	.0
101.- 200.	.367E 11	.281E 11	.112E 11	.0	.0	.0
201.- 300.	.251E 11	.192E 11	.840E 10	.0	.0	.0
301.- 400.	.813E 10	.631E 10	.151E 10	.0	.0	.0
401.- 500.	.552E 10	.438E 10	.0	.424E 09	.402E 09	.214E 09
501.- 600.	.0	.0	.0	.838E 09	.796E 09	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.163E 12	.140E 12	.506E 11	.126E 10	.120E 10	.214E 09

SCC = 30201799--PEANUT PROC OTHER/NOT CLASSIFIED -TOTAL SCC -TOT RECS = 111

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.144E 12	.124E 12	.460E 11	.108E 10	.103E 10	.214E 09
24	.568E 10	.453E 10	.0	.177E 09	.168E 09	.0
51	.527E 10	.416E 10	.543E 09	.0	.0	.0
99	.738E 10	.692E 10	.406E 10	.0	.0	.0
	.163E 12	.140E 12	.506E 11	.126E 10	.120E 10	.214E 09

CC 30201799--PEANUT PROC OTHER/NOT CLASSIFIED--TOTAL SCC -SIC = 0 -TOT RECS = 111

```
EMP RANGE   COUNT
                      ------------------------------------------------------------------------------------------------------
   0.- 100.  .818E 11 !H
 101.- 200.  .281E 11 !H
 201.- 300.  .192E 11 !H
 301.- 400.  .631E 10 !H
 401.- 500.  .438E 10 !H
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30201899--CANDY/CONFEC OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 8

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30201899--CANDY/CONFECOTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -TOT RECS = 8

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 30201899--CANDY/CONFEC OTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 18

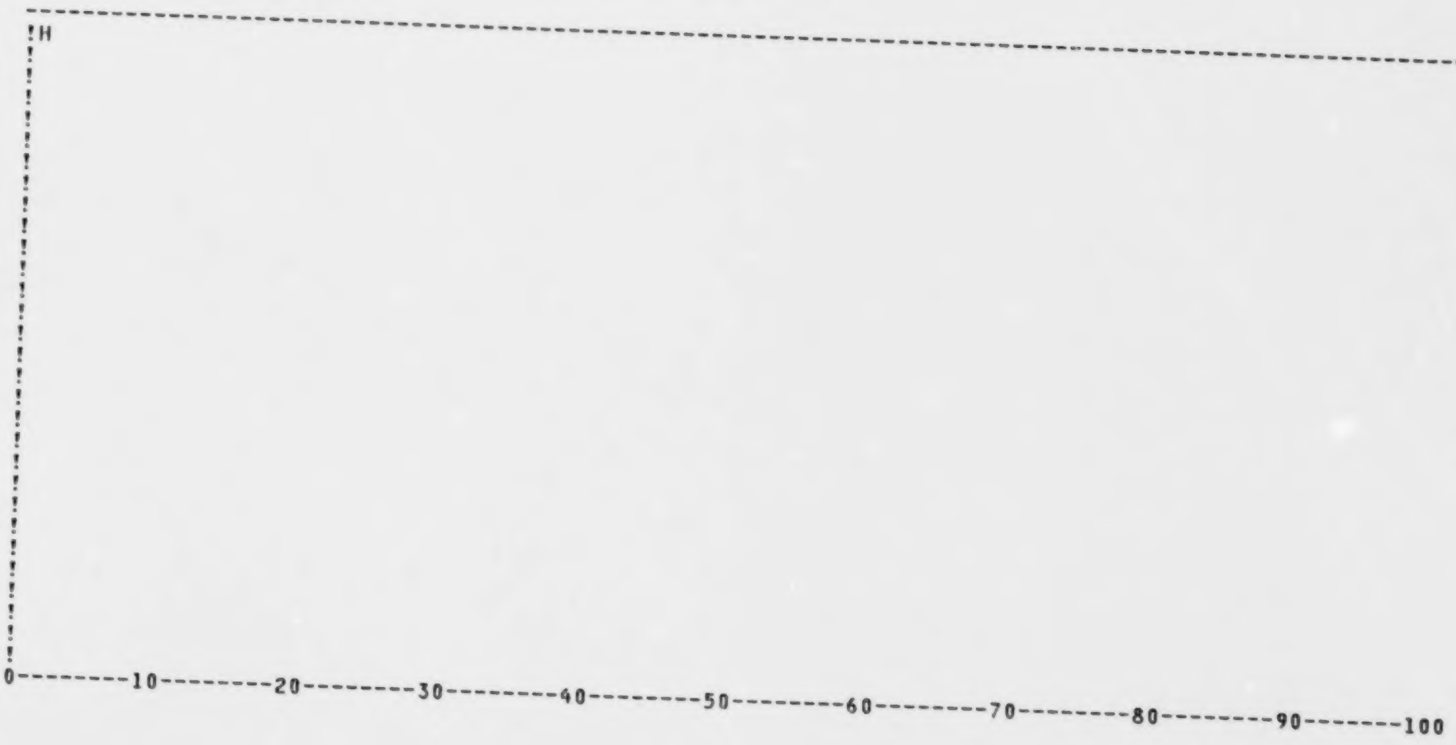
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.605E 11	.568E 11	.407E 11	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.605E 11	.568E 11	.407E 11	.0	.0	.0

SCC = 30201899--CANDY/CONFECOTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -TOT RECS = 18

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.605E 11	.568E 11	.407E 11	.0	.0	.0
	.605E 11	.568E 11	.407E 11	.0	.0	.0

CC =30201899--CANDY/CONFEC OTHER/NOT CLASSIFIED---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 18

TEMP RANGE	COUNT
0.- 100.	.568E 11
101.- 200.	.0
201.- 300.	.0
301.- 400.	.0
401.- 500.	.0
501.- 600.	.0
601.- 700.	.0
701.- 800.	.0
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 30203001--DAIRY PRODUC MILK SPRAY-DRYER -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 5

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.267E 11	.200E 11	.198E 10	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.267E 11	.200E 11	.198E 10	.0	.0	.0

SCC = 30203001--DAIRY PRODUCMILK SPRAY-DRYER -NO CONTROL EQUIPMENT -TOT RECS = 5

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.213E 11	.160E 11	.0	.0	.0	.0
99	.542E 10	.405E 10	.198E 10	.0	.0	.0
	.267E 11	.200E 11	.198E 10	.0	.0	.0

CC = 30203001--DAIRY PRODUC MILK SPRAY-DRYER -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 5

```
TEMP RANGE   COUNT

                      ------------------------------------------------------------------------------------------------
   0.- 100.  .0       !
 101.- 200.  .200E 11 !H
 201.- 300.  .0       !
 301.- 400.  .0       !
 401.- 500.  .0       !
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30203001--DAIRY PRODUC MILK SPRAY-DRYER -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 27

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.178E 11	.167E 11	.0	.0	.0	.0
101.- 200.	.107E 13	.821E 12	.209E 12	.0	.0	.0
201.- 300.	.121E 12	.915E 11	.0	.0	.0	.0
301.- 400.	.697E 11	.543E 11	.0	.465E 10	.442E 10	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.127E 13	.983E 12	.209E 12	.465E 10	.442E 10	.0

SCC = 30203001--DAIRY PRODUCMILK SPRAY-DRYER -WITH CONTROL EQUIPMENT -TOT RECS = 27

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.109E 13	.845E 12	.141E 12	.465E 10	.442E 10	.0
30	.499E 10	.375E 10	.184E 10	.0	.0	.0
99	.180E 12	.135E 12	.662E 11	.0	.0	.0
	.127E 13	.983E 12	.209E 12	.465E 10	.442E 10	.0

CC =30203001--DAIRY PRODUC MILK SPRAY-DRYER ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 27

```
TEMP RANGE   COUNT

                         ----------------------------------------------------------------------------------------------------
   0.- 100.  .167E 11   !H
 101.- 200.  .821E 12   !HHHHHHHH
 201.- 300.  .915E 11   !H
 301.- 400.  .543E 11   !H
 401.- 500.  .0         !
 501.- 600.  .0         !
 601.- 700.  .0         !
 701.- 800.  .0         !
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30203001--DAIRY PRODUC MILK SPRAY-DRYER -TOTAL SCC -SIC = 0 -TOT RECS = 32

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.178E 11	.167E 11	.0	.0	.0	.0
101.- 200.	.109E 13	.841E 12	.211E 12	.0	.0	.0
201.- 300.	.121E 12	.915E 11	.0	.0	.0	.0
301.- 400.	.697E 11	.543E 11	.0	.465E 10	.442E 10	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.130E 13	.100E 13	.211E 12	.465E 10	.442E 10	.0

SCC = 30203001--DAIRY PRODUCMILK SPRAY-DRYER -TOTAL SCC -TOT RECS = 32

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.111E 13	.861E 12	.141E 12	.465E 10	.442E 10	.0
30	.499E 10	.375E 10	.184E 10	.0	.0	.0
99	.185E 12	.139E 12	.681E 11	.0	.0	.0
	.130E 13	.100E 13	.211E 12	.465E 10	.442E 10	.0

CC 30203001--DAIRY PRODUC MILK SPRAY-DRYER --TOTAL SCC -SIC = 0 -TOT RECS = 32

```
EMP RANGE   COUNT
                      ------------------------------------------------------------------------------------------------------
   0.- 100.  .167E 11 !H
 101.- 200.  .841E 12 !HHHHHHHH
 201.- 300.  .915E 11 !H
 301.- 400.  .543E 11 !H
 401.- 500.  .0       !
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30203099--DAIRY PRODUC OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 11

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.790E 12	.590E 12	.549E 11	.0	.0	.0
201.- 300.	.115E 12	.874E 11	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.357E 12	.280E 12	.165E 12	.0	.0	.0
501.- 600.	.0	.0	.0	.334E 11	.317E 11	.290E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.126E 13	.957E 12	.220E 12	.334E 11	.317E 11	.290E 11

SCC = 30203099--DAIRY PRODUCOTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -TOT RECS = 11

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.755E 12	.565E 12	.0	.0	.0	.0
99	.507E 12	.392E 12	.220E 12	.334E 11	.317E 11	.290E 11
	.126E 13	.957E 12	.220E 12	.334E 11	.317E 11	.290E 11

CC = 30203099--DAIRY PRODUC OTHER/NOT CLASSIFIED-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 11

```
TEMP RANGE   COUNT
                      -----------------------------------------------------------------------------------------------------
   0.- 100.  .0       !
 101.- 200.  .590E 12 !HHHHH
 201.- 300.  .874E 11 !H
 301.- 400.  .0       !
 401.- 500.  .280E 12 !HH
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30203099--DAIRY PRODUC OTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 29

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.479E 11	.449E 11	.321E 10	.0	.0	.0
101.- 200.	.158E 13	.122E 13	.369E 12	.0	.0	.0
201.- 300.	.169E 12	.126E 12	.633E 11	.0	.0	.0
301.- 400.	.938E 11	.730E 11	.0	.626E 10	.594E 10	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.189E 13	.147E 13	.435E 12	.626E 10	.594E 10	.0

SCC = 30203099--DAIRY PRODUCOTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -TOT RECS = 29

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.132E 13	.104E 13	.278E 12	.626E 10	.594E 10	.0
99	.563E 12	.428E 12	.158E 12	.0	.0	.0
	.189E 13	.147E 13	.435E 12	.626E 10	.594E 10	.0

CC =30203099--DAIRY PRODUC OTHER/NOT CLASSIFIED---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 29

```
TEMP RANGE    COUNT
                        ----------------------------------------------------------------------------------------------------
     0.- 100.  .449E 11  !H
   101.- 200.  .122E 13  !HHHHHHHHHHHH
   201.- 300.  .126E 12  !H
   301.- 400.  .730E 11  !H
   401.- 500.  .0        !
   501.- 600.  .0        !
   601.- 700.  .0        !
   701.- 800.  .0        !
   801.- 900.  .0        !
   901.-1000.  .0        !
  1001.-1100.  .0        !
  1101.-1200.  .0        !
  1201.-1300.  .0        !
  1301.-1400.  .0        !
  1401.-1500.  .0        !
  1501.-1600.  .0        !
  1601.-1700.  .0        !
  1701.-1800.  .0        !
  1801.-1900.  .0        !
  1901.-2000.  .0        !
  2001.-2100.  .0        !
  2101.-2200.  .0        !
  2201.-2300.  .0        !
  2301.-2400.  .0        !
  2401.-2500.  .0        !
  2501.-2600.  .0        !
  2601.-2700.  .0        !
  2701.-2800.  .0        !
  2801.-2900.  .0        !
  2901.-3000.  .0        !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30203099--DAIRY PRODUC OTHER/NOT CLASSIFIED -TOTAL SCC -SIC = 0 -TOT RECS = 40

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.479E 11	.449E 11	.321E 10	.0	.0	.0
101.- 200.	.237E 13	.181E 13	.424E 12	.0	.0	.0
201.- 300.	.284E 12	.214E 12	.633E 11	.0	.0	.0
301.- 400.	.938E 11	.730E 11	.0	.626E 10	.594E 10	.0
401.- 500.	.357E 12	.280E 12	.165E 12	.334E 11	.317E 11	.290E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.315E 13	.242E 13	.655E 12	.396E 11	.376E 11	.290E 11

SCC = 30203099--DAIRY PRODUCOTHER/NOT CLASSIFIED -TOTAL SCC -TOT RECS = 40

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
20	.208E 13	.161E 13	.278E 12	.626E 10	.594E 10	.0
99	.107E 13	.820E 12	.378E 12	.334E 11	.317E 11	.290E 11
	.315E 13	.242E 13	.655E 12	.396E 11	.376E 11	.290E 11

CC 30203099--DAIRY PRODUC OTHER/NOT CLASSIFIED--TOTAL SCC -SIC = 0 -TOT RECS = 40

```
EMP RANGE     COUNT

                          ----------------------------------------------------------------------------------------------------
   0.- 100.   .449E 11   !H
 101.- 200.   .181E 13   !HHHHHHHHHHHHHHHHHHH
 201.- 300.   .214E 12   !HH
 301.- 400.   .730E 11   !H
 401.- 500.   .280E 12   !HH
 501.- 600.   .0         !
 601.- 700.   .0         !
 701.- 800.   .0         !
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .0         !
1101.-1200.   .0         !
1201.-1300.   .0         !
1301.-1400.   .0         !
1401.-1500.   .0         !
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
1901.-2000.   .0         !
2001.-2100.   .0         !
2101.-2200.   .0         !
2201.-2300.   .0         !
2301.-2400.   .0         !
2401.-2500.   .0         !
2501.-2600.   .0         !
2601.-2700.   .0         !
2701.-2800.   .0         !
2801.-2900.   .0         !
2901.-3000.   .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30299998--OTHER/NOT CL SPECIFY IN REMARK -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 152

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.361E 13	.339E 13	.152E 12	.0	.0	.0
101.- 200.	.895E 12	.679E 12	.992E 11	.0	.0	.0
201.- 300.	.160E 13	.121E 13	.431E 10	.0	.0	.0
301.- 400.	.185E 12	.142E 12	.0	.135E 10	.128E 10	.0
401.- 500.	.669E 12	.530E 12	.754E 10	.931E 11	.884E 11	.191E 10
501.- 600.	.207E 11	.166E 11	.105E 11	.411E 10	.390E 10	.357E 10
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.531E 12	.440E 12	.303E 12	.176E 12	.168E 12	.153E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.236E 11	.202E 11	.149E 11	.111E 11	.106E 11	.964E 10
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.549E 11	.479E 11	.372E 11	.318E 11	.303E 11	.268E 11
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.759E 13	.648E 13	.628E 12	.318E 12	.302E 12	.195E 12

SCC = 30299998--OTHER/NOT CLSPECIFY IN REMARK -NO CONTROL EQUIPMENT -TOT RECS = 152

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
2	.221E 12	.176E 12	.0	.336E 11	.319E 11	.0
7	.720E 11	.675E 11	.0	.0	.0	.0
20	.381E 13	.324E 13	.218E 12	.473E 11	.449E 11	.391E 11
21	.195E 12	.159E 12	.934E 11	.0	.0	.0
28	.105E 13	.929E 12	.303E 12	.176E 12	.168E 12	.153E 12
38	.446E 09	.418E 09	.341E 09	.0	.0	.0
51	.270E 12	.254E 12	.120E 10	.0	.0	.0
54	.108E 13	.828E 12	.0	.574E 11	.545E 11	.0
99	.888E 12	.830E 12	.115E 11	.333E 10	.316E 10	.289E 10
	.759E 13	.648E 13	.628E 12	.318E 12	.302E 12	.195E 12

CC = 30299998--OTHER/NOT CL SPECIFY IN REMARK -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 152

```
TEMP RANGE   COUNT
                     ---------------------------------------------------------------------------------------------------
   0.- 100.  .339E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 101.- 200.  .679E 12  !HHHHHH
 201.- 300.  .121E 13  !HHHHHHHHHHHH
 301.- 400.  .142E 12  !H
 401.- 500.  .530E 12  !HHHHH
 501.- 600.  .166E 11  !H
 601.- 700.  .0        !
 701.- 800.  .440E 12  !HHHH
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .202E 11  !H
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .479E 11  !H
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30299998--OTHER/NOT CL SPECIFY IN REMARK -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 364

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.238E 13	.223E 13	.949E 12	.0	.0	.0
101.- 200.	.121E 13	.978E 12	.490E 12	.0	.0	.0
201.- 300.	.569E 12	.430E 12	.175E 12	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.744E 11	.592E 11	.0	.113E 11	.107E 11	.0
501.- 600.	.819E 11	.660E 11	.423E 11	.175E 11	.166E 11	.152E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.247E 11	.205E 11	.142E 11	.856E 10	.815E 10	.744E 10
901.-1000.	.147E 11	.124E 11	.891E 10	.607E 10	.577E 10	.526E 10
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.544E 10	.470E 10	.357E 10	.289E 10	.275E 10	.250E 10
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.436E 13	.380E 13	.168E 13	.463E 11	.440E 11	.304E 11

SCC = 30299998--OTHER/NOT CLSPECIFY IN REMARK -WITH CONTROL EQUIPMENT -TOT RECS = 364

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
1	.117E 11	.110E 11	.0	.0	.0	.0
7	.232E 11	.217E 11	.0	.0	.0	.0
20	.320E 13	.280E 13	.136E 13	.286E 11	.272E 11	.248E 11
21	.200E 12	.188E 12	.818E 11	.0	.0	.0
22	.574E 10	.539E 10	.0	.0	.0	.0
28	.724E 12	.612E 12	.214E 12	.356E 10	.338E 10	.310E 10
51	.285E 11	.267E 11	.406E 10	.0	.0	.0
59	.997E 10	.935E 10	.762E 10	.0	.0	.0
99	.155E 12	.135E 12	.193E 11	.142E 11	.135E 11	.250E 10
	.436E 13	.380E 13	.168E 13	.463E 11	.440E 11	.304E 11

CC =30299998--OTHER/NOT CL SPECIFY IN REMARK ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 364

```
TEMP RANGE   COUNT
                      ---------------------------------------------------------------------------------------------------
   0.- 100.  .223E 13 !HHHHHHHHHHHHHHHHHHHHHHH
 101.- 200.  .978E 12 !HHHHHHHHHH
 201.- 300.  .430E 12 !HHHH
 301.- 400.  .0       !
 401.- 500.  .592E 11 !H
 501.- 600.  .660E 11 !H
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .205E 11 !H
 901.-1000.  .124E 11 !H
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .470E 10 !H
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30299998--OTHER/NOT CL SPECIFY IN REMARK -TOTAL SCC -SIC = 0 -TOT RECS = 516

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.600E 13	.562E 13	.110E 13	.0	.0	.0
101.- 200.	.211E 13	.166E 13	.589E 12	.0	.0	.0
201.- 300.	.217E 13	.164E 13	.180E 12	.0	.0	.0
301.- 400.	.185E 12	.142E 12	.0	.135E 10	.128E 10	.0
401.- 500.	.743E 12	.589E 12	.754E 10	.104E 12	.992E 11	.191E 10
501.- 600.	.103E 12	.826E 11	.528E 11	.216E 11	.205E 11	.188E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.531E 12	.440E 12	.303E 12	.176E 12	.168E 12	.153E 12
801.- 900.	.247E 11	.205E 11	.142E 11	.856E 10	.815E 10	.744E 10
901.-1000.	.147E 11	.124E 11	.891E 10	.607E 10	.577E 10	.526E 10
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.236E 11	.202E 11	.149E 11	.111E 11	.106E 11	.964E 10
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.544E 10	.470E 10	.357E 10	.289E 10	.275E 10	.250E 10
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.549E 11	.479E 11	.372E 11	.318E 11	.303E 11	.268E 11
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.120E 14	.103E 14	.231E 13	.364E 12	.346E 12	.225E 12

SCC = 30299998--OTHER/NOT CLSPECIFY IN REMARK -TOTAL SCC -TOT RECS = 516

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
1	.117E 11	.110E 11	.0	.0	.0	.0
2	.221E 12	.176E 12	.0	.336E 11	.319E 11	.0
7	.952E 11	.893E 11	.0	.0	.0	.0
20	.701E 13	.603E 13	.157E 13	.759E 11	.721E 11	.639E 11
21	.396E 12	.347E 12	.175E 12	.0	.0	.0
22	.574E 10	.539E 10	.0	.0	.0	.0
28	.178E 13	.154E 13	.517E 12	.180E 12	.171E 12	.156E 12
38	.446E 09	.418E 09	.341E 09	.0	.0	.0
51	.299E 12	.280E 12	.526E 10	.0	.0	.0
54	.108E 13	.828E 12	.0	.574E 11	.545E 11	.0
59	.997E 10	.935E 10	.762E 10	.0	.0	.0
99	.104E 13	.964E 12	.308E 11	.175E 11	.166E 11	.539E 10
	.120E 14	.103E 14	.231E 13	.364E 12	.346E 12	.225E 12

CC 30299998--OTHER/NOT CL SPECIFY IN REMARK --TOTAL SCC -SIC = 0 -TOT RECS = 516

```
EMP RANGE     COUNT
                      -------------------------------------------------------------------------------------------------------
   0.- 100.   .562E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 101.- 200.   .166E 13  !HHHHHHHHHHHHHHHHH
 201.- 300.   .164E 13  !HHHHHHHHHHHHHHHHH
 301.- 400.   .142E 12  !H
 401.- 500.   .589E 12  !HHHHH
 501.- 600.   .826E 11  !H
 601.- 700.   .0        !
 701.- 800.   .440E 12  !HHHH
 801.- 900.   .205E 11  !H
 901.-1000.   .124E 11  !H
1001.-1100.   .0        !
1101.-1200.   .202E 11  !H
1201.-1300.   .0        !
1301.-1400.   .470E 10  !H
1401.-1500.   .0        !
1501.-1600.   .479E 11  !H
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
```

SCC= 30299999--OTHER/NOT CL SPECIFY IN REMARK -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 241

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.425E 13	.398E 13	.231E 12	.0	.0	.0
101.- 200.	.157E 13	.123E 13	.229E 12	.0	.0	.0
201.- 300.	.478E 12	.360E 12	.489E 11	.0	.0	.0
301.- 400.	.321E 12	.249E 12	.480E 10	.166E 11	.157E 11	.323E 09
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.963E 10	.784E 10	.516E 10	.248E 10	.235E 10	.215E 10
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.662E 13	.583E 13	.520E 12	.191E 11	.181E 11	.248E 10

SCC = 30299999--OTHER/NOT CLSPECIFY IN REMARK -NO CONTROL EQUIPMENT -TOT RECS = 241

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
1	.182E 11	.171E 11	.0	.0	.0	.0
7	.763E 11	.716E 11	.472E 09	.0	.0	.0
20	.330E 13	.292E 13	.244E 12	.112E 11	.106E 11	.248E 10
21	.472E 12	.409E 12	.159E 12	.0	.0	.0
22	.379E 11	.355E 11	.0	.0	.0	.0
24	.154E 11	.145E 11	.0	.0	.0	.0
28	.861E 12	.708E 12	.436E 11	.0	.0	.0
30	.330E 11	.246E 11	.120E 11	.0	.0	.0
31	.154E 11	.145E 11	.0	.0	.0	.0
50	.379E 11	.355E 11	.0	.0	.0	.0
51	.806E 12	.756E 12	.0	.0	.0	.0
82	.379E 11	.355E 11	.0	.0	.0	.0
89	.379E 11	.355E 11	.0	.0	.0	.0
99	.874E 12	.750E 12	.612E 11	.790E 10	.750E 10	.0
	.662E 13	.583E 13	.520E 12	.191E 11	.181E 11	.248E 10

CC = 30299999--OTHER/NOT CL SPECIFY IN REMARK -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 241

```
TEMP RANGE    COUNT

                        -----------------------------------------------------------------------------------------------------
   0.- 100.   .398E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 101.- 200.   .123E 13  !HHHHHHHHHHHHH
 201.- 300.   .360E 12  !HHH
 301.- 400.   .249E 12  !HH
 401.- 500.   .0        !
 501.- 600.   .0        !
 601.- 700.   .784E 10  !H
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
                        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30299999--OTHER/NOT CL SPECIFY IN REMARK -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 247

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.242E 13	.227E 13	.848E 12	.0	.0	.0
101.- 200.	.152E 13	.123E 13	.490E 12	.0	.0	.0
201.- 300.	.595E 12	.448E 12	.954E 11	.0	.0	.0
301.- 400.	.303E 12	.235E 12	.133E 12	.117E 11	.111E 11	.102E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.100E 12	.814E 11	.735E 08	.234E 11	.222E 11	.234E 08
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.494E 13	.427E 13	.157E 13	.352E 11	.334E 11	.102E 11

SCC = 30299999--OTHER/NOT CLSPECIFY IN REMARK -WITH CONTROL EQUIPMENT -TOT RECS = 247

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
7	.316E 11	.275E 11	.126E 11	.0	.0	.0
20	.210E 13	.180E 13	.488E 12	.234E 11	.222E 11	.234E 08
21	.819E 12	.716E 12	.365E 12	.205E 10	.195E 10	.178E 10
22	.717E 10	.672E 10	.0	.0	.0	.0
26	.285E 11	.268E 11	.218E 11	.0	.0	.0
28	.902E 12	.829E 12	.476E 12	.0	.0	.0
29	.364E 09	.342E 09	.278E 09	.0	.0	.0
34	.293E 10	.219E 10	.108E 10	.0	.0	.0
51	.765E 11	.717E 11	.0	.0	.0	.0
99	.971E 12	.789E 12	.203E 12	.969E 10	.920E 10	.842E 10
	.494E 13	.427E 13	.157E 13	.352E 11	.334E 11	.102E 11

CC =30299999--OTHER/NOT CL SPECIFY IN REMARK ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 247

```
TEMP RANGE      COUNT
                         ------------------------------------------------------------------------------------------------------
   0.- 100.   .227E 13  !HHHHHHHHHHHHHHHHHHHHHHH
 101.- 200.   .123E 13  !HHHHHHHHHHHHH
 201.- 300.   .448E 12  !HHHH
 301.- 400.   .235E 12  !HH
 401.- 500.   .0        !
 501.- 600.   .814E 11  !H
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
```

SCC= 30299999--OTHER/NOT CL SPECIFY IN REMARK -TOTAL SCC -SIC = 0 -TOT RECS = 488

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.667E 13	.626E 13	.108E 13	.0	.0	.0
101.- 200.	.308E 13	.246E 13	.720E 12	.0	.0	.0
201.- 300.	.107E 13	.808E 12	.144E 12	.0	.0	.0
301.- 400.	.624E 12	.484E 12	.138E 12	.283E 11	.269E 11	.105E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.100E 12	.814E 11	.735E 08	.234E 11	.222E 11	.234E 08
601.- 700.	.963E 10	.784E 10	.516E 10	.248E 10	.235E 10	.215E 10
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.116E 14	.101E 14	.209E 13	.542E 11	.515E 11	.127E 11

SCC = 30299999--OTHER/NOT CLSPECIFY IN REMARK -TOTAL SCC -TOT RECS = 488

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
1	.182E 11	.171E 11	.0	.0	.0	.0
7	.108E 12	.990E 11	.131E 11	.0	.0	.0
20	.539E 13	.472E 13	.731E 12	.0	.0	.0
21	.129E 13	.113E 13	.524E 12	.346E 11	.328E 11	.250E 10
22	.450E 11	.422E 11	.0	.205E 10	.195E 10	.178E 10
24	.154E 11	.145E 11	.0	.0	.0	.0
26	.285E 11	.268E 11	.218E 11	.0	.0	.0
28	.176E 13	.154E 13	.520E 12	.0	.0	.0
29	.364E 09	.342E 09	.278E 09	.0	.0	.0
30	.330E 11	.246E 11	.120E 11	.0	.0	.0
31	.154E 11	.145E 11	.0	.0	.0	.0
34	.293E 10	.219E 10	.108E 10	.0	.0	.0
50	.379E 11	.355E 11	.0	.0	.0	.0
51	.883E 12	.828E 12	.0	.0	.0	.0
82	.379E 11	.355E 11	.0	.0	.0	.0
89	.379E 11	.355E 11	.0	.0	.0	.0
99	.185E 13	.154E 13	.264E 12	.176E 11	.167E 11	.842E 10
	.116E 14	.101E 14	.209E 13	.542E 11	.515E 11	.127E 11

CC 30299999--OTHER/NOT CL SPECIFY IN REMARK --TOTAL SCC -SIC = 0 -TOT RECS = 488

```
EMP RANGE     COUNT

                           ----------------------------------------------------------------------------------------------------
   0.- 100.   .626E 13    !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 101.- 200.   .246E 13    !HHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.   .808E 12    !HHHHHHHH
 301.- 400.   .484E 12    !HHHH
 401.- 500.   .0          !
 501.- 600.   .814E 11    !H
 601.- 700.   .784E 10    !H
 701.- 800.   .0          !
 801.- 900.   .0          !
 901.-1000.   .0          !
1001.-1100.   .0          !
1101.-1200.   .0          !
1201.-1300.   .0          !
1301.-1400.   .0          !
1401.-1500.   .0          !
1501.-1600.   .0          !
1601.-1700.   .0          !
1701.-1800.   .0          !
1801.-1900.   .0          !
1901.-2000.   .0          !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300001--ALUM ORE-BAU CRUSHING/HANDLING -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 7

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.575E 10	.539E 10	.225E 10	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.575E 10	.539E 10	.225E 10	.0	.0	.0

SCC = 30300001--ALUM ORE-BAUCRUSHING/HANDLING -NO CONTROL EQUIPMENT -TOT RECS = 7

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.393E 10	.368E 10	.225E 10	.0	.0	.0
33	.834E 09	.783E 09	.0	.0	.0	.0
44	.987E 09	.926E 09	.0	.0	.0	.0
	.575E 10	.539E 10	.225E 10	.0	.0	.0

CC = 30300001--ALUM ORE-BAU CRUSHING/HANDLING -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 7

```
TEMP RANGE   COUNT
                       ------------------------------------------------------------------------------------------------------
   0.- 100.  .539E 10  !H
 101.- 200.  .0        !
 201.- 300.  .0        !
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300001--ALUM ORE-BAU CRUSHING/HANDLING -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 14

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.591E 11	.555E 11	.186E 11	.0	.0	.0
101.- 200.	.132E 11	.983E 10	.487E 10	.0	.0	.0
201.- 300.	.431E 11	.324E 11	.164E 11	.0	.0	.0
301.- 400.	.105E 12	.822E 11	.478E 11	.767E 10	.728E 10	.666E 10
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.221E 12	.180E 12	.877E 11	.767E 10	.728E 10	.666E 10

SCC = 30300001--ALUM ORE-BAUCRUSHING/HANDLING -WITH CONTROL EQUIPMENT -TOT RECS = 14

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.145E 11	.136E 11	.0	.0	.0	.0
28	.152E 12	.119E 12	.703E 11	.767E 10	.728E 10	.666E 10
33	.548E 11	.470E 11	.174E 11	.0	.0	.0
	.221E 12	.180E 12	.877E 11	.767E 10	.728E 10	.666E 10

CC =30300001--ALUM ORE-BAU CRUSHING/HANDLING ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 14

```
TEMP RANGE    COUNT
                     ----------------------------------------------------------------------------------------------------
   0.- 100.  .555E 11 !H
 101.- 200.  .983E 10 !H
 201.- 300.  .324E 11 !H
 301.- 400.  .822E 11 !H
 401.- 500.  .0       !
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300001--ALUM ORE-BAU CRUSHING/HANDLING -TOTAL SCC -SIC = 0 -TOT RECS = 21

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.649E 11	.609E 11	.209E 11	.0	.0	.0
101.- 200.	.132E 11	.983E 10	.487E 10	.0	.0	.0
201.- 300.	.431E 11	.324E 11	.164E 11	.0	.0	.0
301.- 400.	.105E 12	.822E 11	.478E 11	.767E 10	.728E 10	.666E 10
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.227E 12	.185E 12	.899E 11	.767E 10	.728E 10	.666E 10

SCC = 30300001--ALUM ORE-BAUCRUSHING/HANDLING -TOTAL SCC -TOT RECS = 21

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.145E 11	.136E 11	.0	.0	.0	.0
28	.155E 12	.123E 12	.725E 11	.767E 10	.728E 10	.666E 10
33	.556E 11	.478E 11	.174E 11	.0	.0	.0
44	.987E 09	.926E 09	.0	.0	.0	.0
	.227E 12	.185E 12	.899E 11	.767E 10	.728E 10	.666E 10

CC 30300001--ALUM ORE-BAU CRUSHING/HANDLING --TOTAL SCC -SIC = 0 -TOT RECS = 21

EMP RANGE	COUNT	
0.- 100.	.609E 11	!H
101.- 200.	.983E 10	!H
201.- 300.	.324E 11	!H
301.- 400.	.822E 11	!H
401.- 500.	.0	!
501.- 600.	.0	!
601.- 700.	.0	!
701.- 800.	.0	!
801.- 900.	.0	!
901.-1000.	.0	!
1001.-1100.	.0	!
1101.-1200.	.0	!
1201.-1300.	.0	!
1301.-1400.	.0	!
1401.-1500.	.0	!
1501.-1600.	.0	!
1601.-1700.	.0	!
1701.-1800.	.0	!
1801.-1900.	.0	!
1901.-2000.	.0	!
2001.-2100.	.0	!
2101.-2200.	.0	!
2201.-2300.	.0	!
2301.-2400.	.0	!
2401.-2500.	.0	!
2501.-2600.	.0	!
2601.-2700.	.0	!
2701.-2800.	.0	!
2801.-2900.	.0	!
2901.-3000.	.0	!

0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100

SCC= 30300101--ALUM ORE-ELE PREBAKE CELLS -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 16

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.585E 13	.549E 13	.447E 13	.0	.0	.0
101.- 200.	.655E 14	.583E 14	.170E 14	.0	.0	.0
201.- 300.	.353E 12	.267E 12	.139E 12	.0	.0	.0
301.- 400.	.111E 13	.857E 12	.482E 12	.333E 11	.316E 11	.289E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.728E 14	.650E 14	.221E 14	.333E 11	.316E 11	.289E 11

SCC = 30300101--ALUM ORE-ELEPREBAKE CELLS -NO CONTROL EQUIPMENT -TOT RECS = 16

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.728E 14	.650E 14	.221E 14	.333E 11	.316E 11	.289E 11
	.728E 14	.650E 14	.221E 14	.333E 11	.316E 11	.289E 11

CC = 30300101--ALUM ORE-ELE PREBAKE CELLS -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 16

```
TEMP RANGE   COUNT

                         ----------------------------------------------------------------------------------------------------
   0.- 100.  .549E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 101.- 200.  .583E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.  .267E 12   !HH
 301.- 400.  .857E 12   !HHHHHHHH
 401.- 500.  .0         !
 501.- 600.  .0         !
 601.- 700.  .0         !
 701.- 800.  .0         !
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90------100
```

SCC= 30300101--ALUM ORE-ELE PREBAKE CELLS -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 26

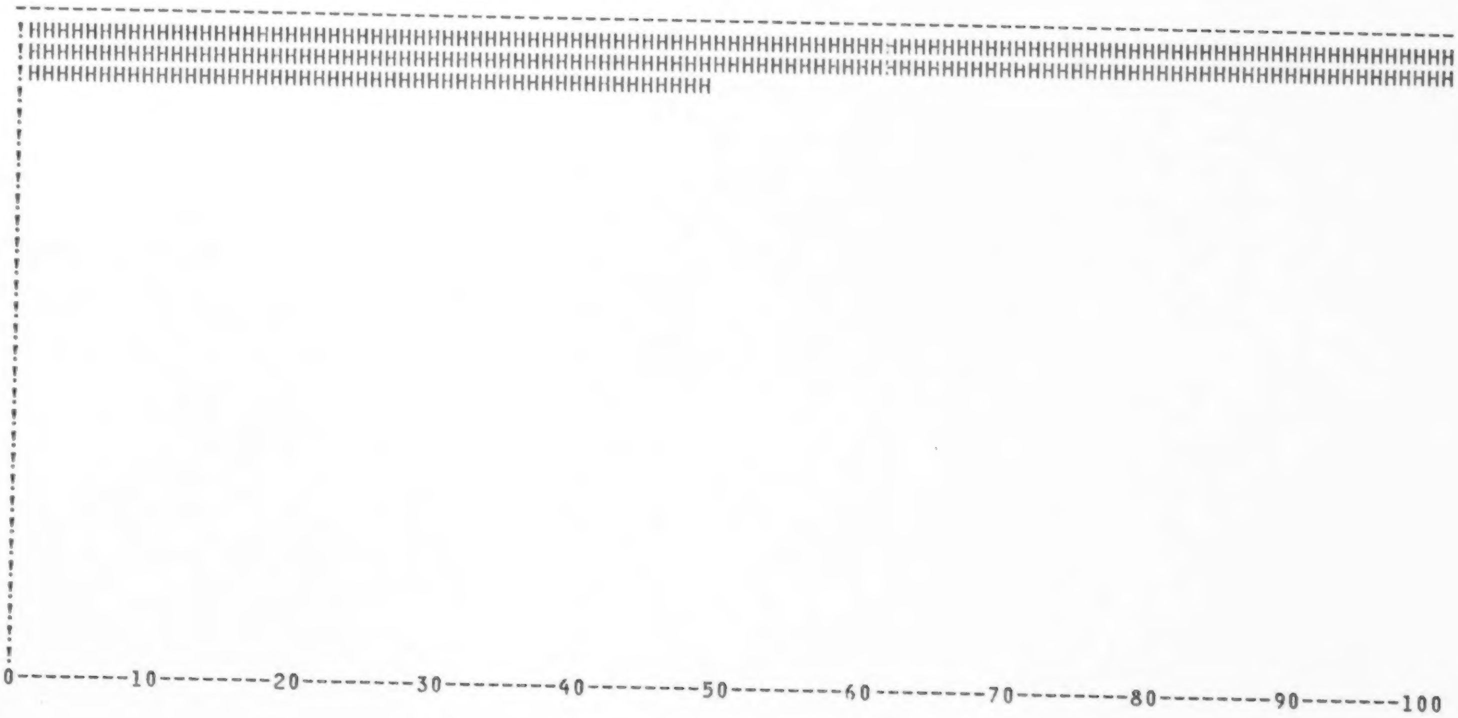
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.169E 14	.158E 14	.993E 13	.0	.0	.0
101.- 200.	.258E 14	.207E 14	.622E 13	.0	.0	.0
201.- 300.	.635E 13	.481E 13	.151E 11	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.490E 14	.413E 14	.162E 14	.0	.0	.0

SCC = 30300101--ALUM ORE-ELEPREBAKE CELLS -WITH CONTROL EQUIPMENT -TOT RECS = 26

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.115E 11	.108E 11	.881E 10	.0	.0	.0
33	.490E 14	.413E 14	.162E 14	.0	.0	.0
	.490E 14	.413E 14	.162E 14	.0	.0	.0

CC =30300101--ALUM ORE-ELE PREBAKE CELLS ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 26

TEMP RANGE	COUNT
0.- 100.	.158E 14
101.- 200.	.207E 14
201.- 300.	.481E 13
301.- 400.	.0
401.- 500.	.0
501.- 600.	.0
601.- 700.	.0
701.- 800.	.0
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 30300101--ALUM ORE-ELE PREBAKE CELLS -TOTAL SCC -SIC = 0 -TOT RECS = 42

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.227E 14	.213E 14	.144E 14	.0	.0	.0
101.- 200.	.913E 14	.790E 14	.232E 14	.0	.0	.0
201.- 300.	.670E 13	.507E 13	.154E 12	.0	.0	.0
301.- 400.	.111E 13	.857E 12	.482E 12	.333E 11	.316E 11	.289E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.122E 15	.106E 15	.382E 14	.333E 11	.316E 11	.289E 11

SCC = 30300101--ALUM ORE-ELEPREBAKE CELLS -TOTAL SCC -TOT RECS = 42

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.115E 11	.108E 11	.881E 10	.0	.0	.0
33	.122E 15	.106E 15	.382E 14	.333E 11	.316E 11	.289E 11
	.122E 15	.106E 15	.382E 14	.333E 11	.316E 11	.289E 11

CC 30300101--ALUM ORE-ELE PREBAKE CELLS --TOTAL SCC -SIC = 0 -TOT RECS = 42

EMP RANGE	COUNT
0.- 100.	.213E 14
101.- 200.	.790E 14
201.- 300.	.507E 13
301.- 400.	.857E 12
401.- 500.	.0
501.- 600.	.0
601.- 700.	.0
701.- 800.	.0
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0

SCC= 30300102--ALUM ORE-ELE HORIZONTAL-STUD SODE -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 23

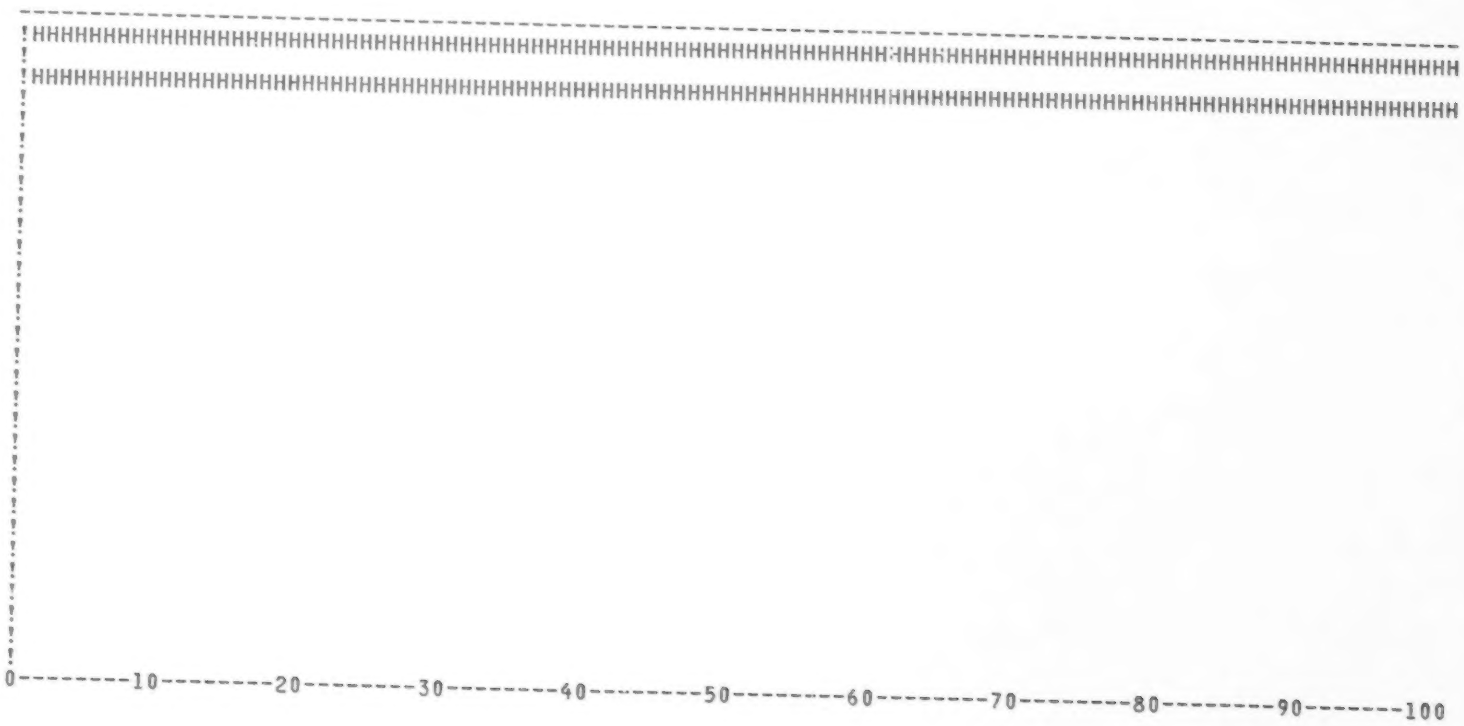
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.909E 14	.853E 14	.637E 14	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.314E 14	.236E 14	.121E 14	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.122E 15	.109E 15	.757E 14	.0	.0	.0

SCC = 30300102--ALUM ORE-ELEHORIZONTAL-STUD SODE -NO CONTROL EQUIPMENT -TOT RECS = 23

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.122E 15	.109E 15	.757E 14	.0	.0	.0
	.122E 15	.109E 15	.757E 14	.0	.0	.0

CC = 30300102--ALUM ORE-ELE HORIZONTAL-STUD SODE-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 23

TEMP RANGE	COUNT
0.- 100.	.853E 14
101.- 200.	.0
201.- 300.	.236E 14
301.- 400.	.0
401.- 500.	.0
501.- 600.	.0
601.- 700.	.0
701.- 800.	.0
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 30300102--ALUM ORE-ELE HORIZONTAL-STUD SODE -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 35

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.195E 13	.183E 13	.149E 13	.0	.0	.0
101.- 200.	.327E 13	.306E 13	.190E 13	.0	.0	.0
201.- 300.	.616E 13	.463E 13	.236E 13	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.114E 14	.952E 13	.575E 13	.0	.0	.0

SCC = 30300102--ALUM ORE-ELEHORIZONTAL-STUD SODE -WITH CONTROL EQUIPMENT -TOT RECS = 35

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.114E 14	.952E 13	.575E 13	.0	.0	.0
	.114E 14	.952E 13	.575E 13	.0	.0	.0

CC =30300102--ALUM ORE-ELE HORIZONTAL-STUD SODE---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 35

```
TEMP RANGE   COUNT

                       ----------------------------------------------------------------------------------------------------
    0.- 100.  .183E 13 !HHHHHHHHHHHHHHHH
  101.- 200.  .306E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHH
  201.- 300.  .463E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  301.- 400.  .0       !
  401.- 500.  .0       !
  501.- 600.  .0       !
  601.- 700.  .0       !
  701.- 800.  .0       !
  801.- 900.  .0       !
  901.-1000.  .0       !
 1001.-1100.  .0       !
 1101.-1200.  .0       !
 1201.-1300.  .0       !
 1301.-1400.  .0       !
 1401.-1500.  .0       !
 1501.-1600.  .0       !
 1601.-1700.  .0       !
 1701.-1800.  .0       !
 1801.-1900.  .0       !
 1901.-2000.  .0       !
 2001.-2100.  .0       !
 2101.-2200.  .0       !
 2201.-2300.  .0       !
 2301.-2400.  .0       !
 2401.-2500.  .0       !
 2501.-2600.  .0       !
 2601.-2700.  .0       !
 2701.-2800.  .0       !
 2801.-2900.  .0       !
 2901.-3000.  .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300102--ALUM ORE-ELE HORIZONTAL-STUD SODE -TOTAL SCC -SIC = 0 -TOT RECS = 58

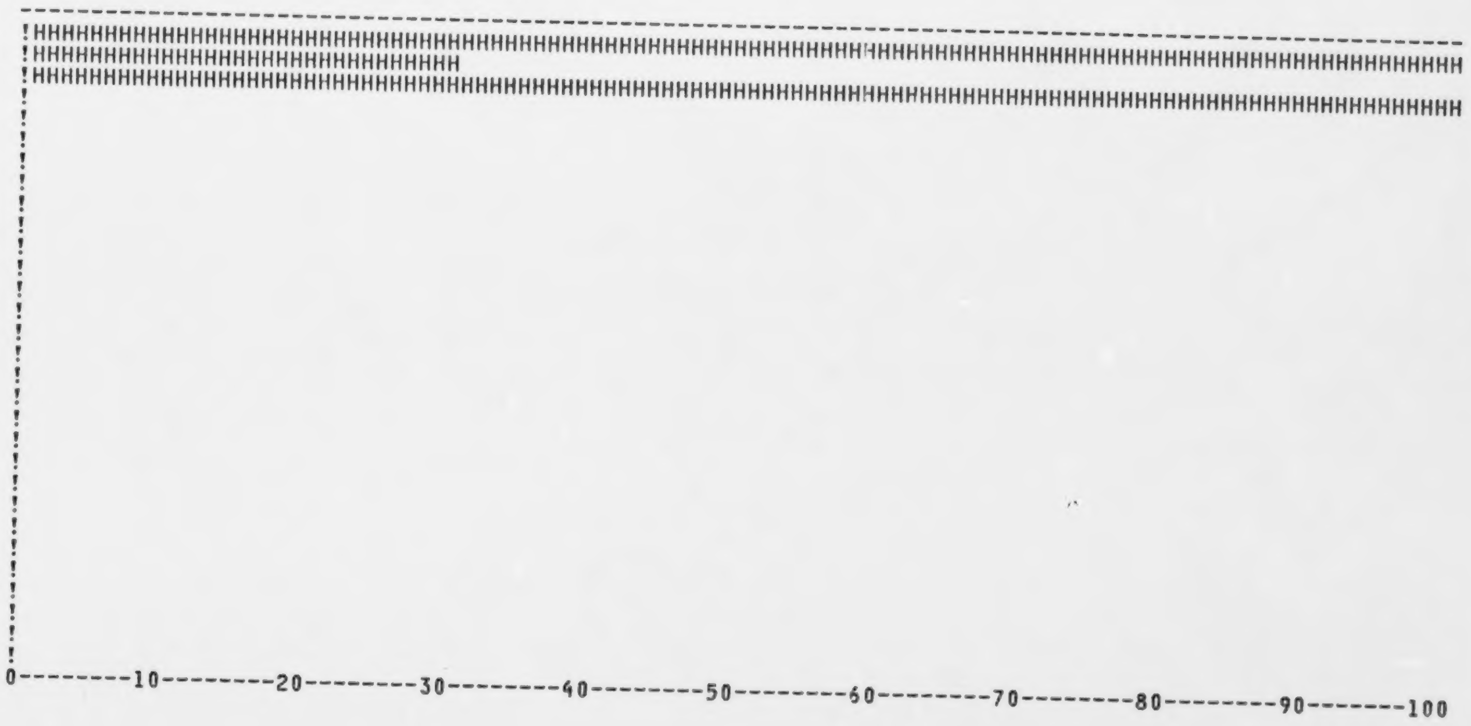
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.929E 14	.871E 14	.651E 14	.0	.0	.0
101.- 200.	.327E 13	.306E 13	.190E 13	.0	.0	.0
201.- 300.	.376E 14	.283E 14	.144E 14	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.134E 15	.118E 15	.815E 14	.0	.0	.0

SCC = 30300102--ALUM ORE-ELEHORIZONTAL-STUD SODE -TOTAL SCC -TOT RECS = 58

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.134E 15	.118E 15	.815E 14	.0	.0	.0
	.134E 15	.118E 15	.815E 14	.0	.0	.0

CC 30300102--ALUM ORE-ELE HORIZONTAL-STUD SODE--TOTAL SCC -SIC = 0 -TOT RECS = 58

EMP RANGE	COUNT
0.- 100.	.871E 14
101.- 200.	.306E 13
201.- 300.	.283E 14
301.- 400.	.0
401.- 500.	.0
501.- 600.	.0
601.- 700.	.0
701.- 800.	.0
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 30300103--ALUM ORE-ELE VERTICAL-STUD SODERB -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.170E 11	.133E 11	.774E 10	.127E 10	.120E 10	.110E 10
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.170E 11	.133E 11	.774E 10	.127E 10	.120E 10	.110E 10

SCC = 30300103--ALUM ORE-ELEVERTICAL-STUD SODERB -NO CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
29	.170E 11	.133E 11	.774E 10	.127E 10	.120E 10	.110E 10
	.170E 11	.133E 11	.774E 10	.127E 10	.120E 10	.110E 10

CC = 30300103--ALUM ORE-ELE VERTICAL-STUD SODERB-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 1

```
TEMP RANGE    COUNT
                         -------------------------------------------------------------------------------------------------------
   0.- 100.   .0         !
 101.- 200.   .0         !
 201.- 300.   .0         !
 301.- 400.   .133E 11   !H
 401.- 500.   .0         !
 501.- 600.   .0         !
 601.- 700.   .0         !
 701.- 800.   .0         !
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .0         !
1101.-1200.   .0         !
1201.-1300.   .0         !
1301.-1400.   .0         !
1401.-1500.   .0         !
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
1901.-2000.   .0         !
2001.-2100.   .0         !
2101.-2200.   .0         !
2201.-2300.   .0         !
2301.-2400.   .0         !
2401.-2500.   .0         !
2501.-2600.   .0         !
2601.-2700.   .0         !
2701.-2800.   .0         !
2801.-2900.   .0         !
2901.-3000.   .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300103--ALUM ORE-ELE VERTICAL-STUD SODERB -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 5

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.310E 12	.291E 12	.237E 12	.0	.0	.0
101.- 200.	.797E 11	.599E 11	.294E 11	.0	.0	.0
201.- 300.	.346E 12	.259E 12	.131E 12	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.736E 12	.610E 12	.398E 12	.0	.0	.0

SCC = 30300103--ALUM ORE-ELEVERTICAL-STUD SODERB -WITH CONTROL EQUIPMENT -TOT RECS = 5

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.736E 12	.610E 12	.398E 12	.0	.0	.0
	.736E 12	.610E 12	.398E 12	.0	.0	.0

CC =30300103--ALUM ORE-ELE VERTICAL-STUD SODERB---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 5

```
TEMP RANGE   COUNT
                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .291E 12  !HH
 101.- 200.  .599E 11  !H
 201.- 300.  .259E 12  !HH
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300103--ALUM ORE-ELE VERTICAL-STUD SODERB -TOTAL SCC -SIC = 0 -TOT RECS = 6

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.310E 12	.291E 12	.237E 12	.0	.0	.0
101.- 200.	.797E 11	.599E 11	.294E 11	.0	.0	.0
201.- 300.	.346E 12	.259E 12	.131E 12	.0	.0	.0
301.- 400.	.170E 11	.133E 11	.774E 10	.127E 10	.120E 10	.110E 10
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.753E 12	.624E 12	.405E 12	.127E 10	.120E 10	.110E 10

SCC = 30300103--ALUM ORE-ELEVERTICAL-STUD SODERB -TOTAL SCC -TOT RECS = 6

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
29	.170E 11	.133E 11	.774E 10	.127E 10	.120E 10	.110E 10
33	.736E 12	.610E 12	.398E 12	.0	.0	.0
	.753E 12	.624E 12	.405E 12	.127E 10	.120E 10	.110E 10

CC 30300103--ALUM ORE-ELE VERTICAL-STUD SODERB--TOTAL SCC -SIC = 0 -TOT RECS = 6

```
EMP RANGE   COUNT

                       ----------------------------------------------------------------------------
   0.- 100.  .291E 12  !HH
 101.- 200.  .599E 11  !H
 201.- 300.  .259E 12  !HH
 301.- 400.  .133E 11  !H
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .C        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300104--ALUM ORE-ELE MATERIALS HANDLING -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 6

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.161E 10	.151E 10	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.128E 12	.108E 12	.470E 11	.546E 11	.520E 11	.284E 11
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.130E 12	.110E 12	.470E 11	.546E 11	.520E 11	.284E 11

SCC = 30300104--ALUM ORE-ELEMATERIALS HANDLING -NO CONTROL EQUIPMENT -TOT RECS = 6

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.256E 11	.217E 11	.0	.109E 11	.104E 11	.0
33	.104E 12	.882E 11	.470E 11	.437E 11	.416E 11	.284E 11
	.130E 12	.110E 12	.470E 11	.546E 11	.520E 11	.284E 11

CC = 30300104--ALUM ORE-ELE MATERIALS HANDLING -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 6

```
TEMP RANGE   COUNT
                     -----------------------------------------------------------------------------------------------
   0.- 100.  .151E 10 !H
 101.- 200.  .0       !
 201.- 300.  .0       !
 301.- 400.  .0       !
 401.- 500.  .0       !
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .108E 12 !H
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300104--ALUM ORE-ELE MATERIALS HANDLING -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 24

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.984E 11	.923E 11	.405E 11	.0	.0	.0
101.- 200.	.108E 12	.861E 11	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.206E 12	.178E 12	.405E 11	.0	.0	.0

SCC = 30300104--ALUM ORE-ELEMATERIALS HANDLING -WITH CONTROL EQUIPMENT -TOT RECS = 24

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.202E 12	.174E 12	.405E 11	.0	.0	.0
51	.448E 10	.421E 10	.0	.0	.0	.0
	.206E 12	.178E 12	.405E 11	.0	.0	.0

CC =30300104--ALUM ORE-ELE MATERIALS HANDLING ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 24

```
TEMP RANGE   COUNT
                       ------------------------------------------------------------------------------------------------------
   0.- 100.  .923E 11  !H
 101.- 200.  .861E 11  !H
 201.- 300.  .0        !
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300104--ALUM ORE-ELE MATERIALS HANDLING -TOTAL SCC -SIC = 0 -TOT RECS = 30

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.100E 12	.938E 11	.405E 11	.0	.0	.0
101.- 200.	.108E 12	.861E 11	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.128E 12	.108E 12	.470E 11	.546E 11	.520E 11	.284E 11
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.336E 12	.288E 12	.875E 11	.546E 11	.520E 11	.284E 11

SCC = 30300104--ALUM ORE-ELEMATERIALS HANDLING -TOTAL SCC -TOT RECS = 30

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.256E 11	.217E 11	.0	.109E 11	.104E 11	.0
33	.306E 12	.262E 12	.875E 11	.437E 11	.416E 11	.284E 11
51	.448E 10	.421E 10	.0	.0	.0	.0
	.336E 12	.288E 12	.875E 11	.546E 11	.520E 11	.284E 11

CC 30300104--ALUM ORE-ELE MATERIALS HANDLING --TOTAL SCC -SIC = 0 -TOT RECS = 30

```
EMP RANGE    COUNT
                       ------------------------------------------------------------------------------------------------------
   0.- 100.  .938E 11  !H
 101.- 200.  .861E 11  !H
 201.- 300.  .0        !
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .108E 12  !H
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300105--ALUM ORE-ELE ANODE BAKE FURNACE -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 11

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.144E 11	.135E 11	.110E 11	.0	.0	.0
101.- 200.	.565E 12	.424E 12	.208E 12	.0	.0	.0
201.- 300.	.803E 12	.616E 12	.338E 12	.0	.0	.0
301.- 400.	.173E 13	.134E 13	.758E 12	.715E 11	.678E 11	.621E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.311E 13	.239E 13	.131E 13	.715E 11	.678E 11	.621E 11

SCC = 30300105--ALUM ORE-ELEANODE BAKE FURNACE -NO CONTROL EQUIPMENT -TOT RECS = 11

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.309E 13	.238E 13	.130E 13	.715E 11	.678E 11	.621E 11
34	.144E 11	.135E 11	.110E 11	.0	.0	.0
	.311E 13	.239E 13	.131E 13	.715E 11	.678E 11	.621E 11

CC = 30300105--ALUM ORE-ELE ANODE BAKE FURNACE -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 11

```
TEMP RANGE   COUNT
                      ----------------------------------------------------------------------------------------------------
   0.- 100.  .135E 11 !H
 101.- 200.  .424E 12 !HHHH
 201.- 300.  .616E 12 !HHHHHH
 301.- 400.  .134E 13 !HHHHHHHHHHHHH
 401.- 500.  .0       !
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300105--ALUM ORE-ELE ANODE BAKE FURNACE -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 6

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.443E 12	.416E 12	.181E 12	.0	.0	.0
101.- 200.	.538E 12	.504E 12	.248E 12	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.981E 12	.920E 12	.429E 12	.0	.0	.0

SCC = 30300105--ALUM ORE-ELEANODE BAKE FURNACE -WITH CONTROL EQUIPMENT -TOT RECS = 6

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.981E 12	.920E 12	.429E 12	.0	.0	.0
	.981E 12	.920E 12	.429E 12	.0	.0	.0

CC =30300105--ALUM ORE-ELE ANODE BAKE FURNACE ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 6

```
TEMP RANGE   COUNT
                      ---------------------------------------------------------------------------------------------------
   0.- 100.  .416E 12  !HHHH
 101.- 200.  .504E 12  !HHHHH
 201.- 300.  .0        !
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300105--ALUM ORE-ELE ANODE BAKE FURNACE -TOTAL SCC -SIC = 0 -TOT RECS = 17

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.457E 12	.429E 12	.192E 12	.0	.0	.0
101.- 200.	.110E 13	.928E 12	.456E 12	.0	.0	.0
201.- 300.	.803E 12	.616E 12	.338E 12	.0	.0	.0
301.- 400.	.173E 13	.134E 13	.758E 12	.715E 11	.678E 11	.621E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.409E 13	.331E 13	.174E 13	.715E 11	.678E 11	.621E 11

SCC = 30300105--ALUM ORE-ELEANODE BAKE FURNACE -TOTAL SCC -TOT RECS = 17

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.407E 13	.330E 13	.173E 13	.715E 11	.678E 11	.621E 11
34	.144E 11	.135E 11	.110E 11	.0	.0	.0
	.409E 13	.331E 13	.174E 13	.715E 11	.678E 11	.621E 11

CC 30300105--ALUM ORE-ELE ANODE BAKE FURNACE --TOTAL SCC -SIC = 0 -TOT RECS = 17

```
EMP RANGE   COUNT
                       ----------------------------------------------------------------------------------------------------
   0.- 100.  .429E 12  !HHHH
 101.- 200.  .928E 12  !HHHHHHHHH
 201.- 300.  .616E 12  !HHHHHH
 301.- 400.  .134E 13  !HHHHHHHHHHHHH
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300199--ALUM ORE-ELE OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 117

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.130E 13	.122E 13	.599E 12	.0	.0	.0
101.- 200.	.180E 13	.148E 13	.530E 12	.0	.0	.0
201.- 300.	.907E 12	.692E 12	.372E 12	.0	.0	.0
301.- 400.	.265E 13	.206E 13	.203E 12	.0	.0	.0
401.- 500.	.863E 12	.680E 12	.407E 12	.189E 12	.179E 12	.224E 11
501.- 600.	.508E 12	.409E 12	.261E 12	.986E 11	.936E 11	.857E 11
601.- 700.	.389E 12	.318E 12	.211E 12	.105E 12	.997E 11	.912E 11
701.- 800.	.910E 11	.754E 11	.518E 11	.106E 12	.101E 12	.920E 11
801.- 900.	.157E 12	.131E 12	.926E 11	.302E 11	.287E 11	.262E 11
901.-1000.	.147E 13	.124E 13	.888E 12	.593E 11	.565E 11	.516E 11
1001.-1100.	.0	.0	.0	.604E 12	.575E 12	.525E 12
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.138E 13	.118E 13	.886E 12	.0	.0	.0
1301.-1400.	.145E 13	.126E 13	.954E 12	.691E 12	.657E 12	.597E 12
1401.-1500.	.791E 12	.686E 12	.523E 12	.773E 12	.735E 12	.668E 12
1501.-1600.	.451E 10	.393E 10	.304E 10	.430E 12	.409E 12	.372E 12
1601.-1700.	.164E 13	.143E 13	.112E 13	.257E 10	.244E 10	.220E 10
1701.-1800.	.0	.0	.0	.971E 12	.922E 12	.806E 12
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.131E 13	.116E 13	.929E 12	.0	.0	.0
2101.-2200.	.0	.0	.0	.873E 12	.819E 12	.694E 12
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.167E 14	.140E 14	.803E 13	.493E 13	.468E 13	.403E 13

SCC = 30300199--ALUM ORE-ELEOTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -TOT RECS = 117

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
22	.357E 12	.320E 12	.561E 11	.577E 10	.547E 10	.501E 10
28	.160E 11	.125E 11	.725E 10	.119E 10	.113E 10	.103E 10
33	.156E 14	.131E 14	.793E 13	.486E 13	.460E 13	.401E 13
35	.792E 12	.621E 12	.332E 11	.711E 11	.676E 11	.146E 11
	.167E 14	.140E 14	.803E 13	.493E 13	.468E 13	.403E 13

CC = 30300199--ALUM ORE-ELE OTHER/NOT CLASSIFIED-- -NO CONTROL EQUIPMENT -SIC=) -TOTAL RECS = 117

```
TEMP RANGE   COUNT
                       ---------------------------------------------------------------------------------------------------
   0.- 100.  .122E 13  !HHHHHHHHHHHH
 101.- 200.  .148E 13  !HHHHHHHHHHHHHH
 201.- 300.  .692E 12  !HHHHHH
 301.- 400.  .206E 13  !HHHHHHHHHHHHHHHHHHHH
 401.- 500.  .680E 12  !HHHHHH
 501.- 600.  .409E 12  !HHHH
 601.- 700.  .318E 12  !HHH
 701.- 800.  .754E 11  !H
 801.- 900.  .131E 12  !H
 901.-1000.  .124E 13  !HHHHHHHHHHHH
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .118E 13  !HHHHHHHHHHH
1301.-1400.  .126E 13  !HHHHHHHHHHHH
1401.-1500.  .686E 12  !HHHHHH
1501.-1600.  .393E 10  !H
1601.-1700.  .143E 13  !HHHHHHHHHHHHHH
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .116E 13  !HHHHHHHHHHH
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300199--ALUM ORE-ELE OTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 135

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.159E 13	.149E 13	.674E 12	.0	.0	.0
101.- 200.	.131E 13	.106E 13	.331E 12	.0	.0	.0
201.- 300.	.392E 13	.296E 13	.155E 13	.0	.0	.0
301.- 400.	.364E 13	.282E 13	.160E 13	.146E 12	.139E 12	.127E 12
401.- 500.	.666E 12	.526E 12	.105E 12	.839E 11	.796E 11	.155E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.257E 12	.215E 12	.153E 12	.989E 11	.942E 11	.860E 11
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.114E 14	.907E 13	.441E 13	.329E 12	.313E 12	.229E 12

SCC = 30300199--ALUM ORE-ELEOTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -TOT RECS = 135

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
22	.167E 12	.157E 12	.128E 12	.0	.0	.0
28	.143E 13	.111E 13	.618E 12	.143E 10	.136E 10	.124E 10
33	.946E 13	.756E 13	.366E 13	.328E 12	.311E 12	.227E 12
34	.320E 12	.238E 12	.0	.0	.0	.0
	.114E 14	.907E 13	.441E 13	.329E 12	.313E 12	.229E 12

CC =30300199--ALUM ORE-ELE OTHER/NOT CLASSIFIED---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 135

```
TEMP RANGE    COUNT
                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .149E 13  !HHHHHHHHHHHHHH
 101.- 200.  .106E 13  !HHHHHHHHHH
 201.- 300.  .296E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .282E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .526E 12  !HHHHH
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .215E 12  !HH
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300199--ALUM ORE-ELE OTHER/NOT CLASSIFIED -TOTAL SCC -SIC = 0 -TOT RECS = 252

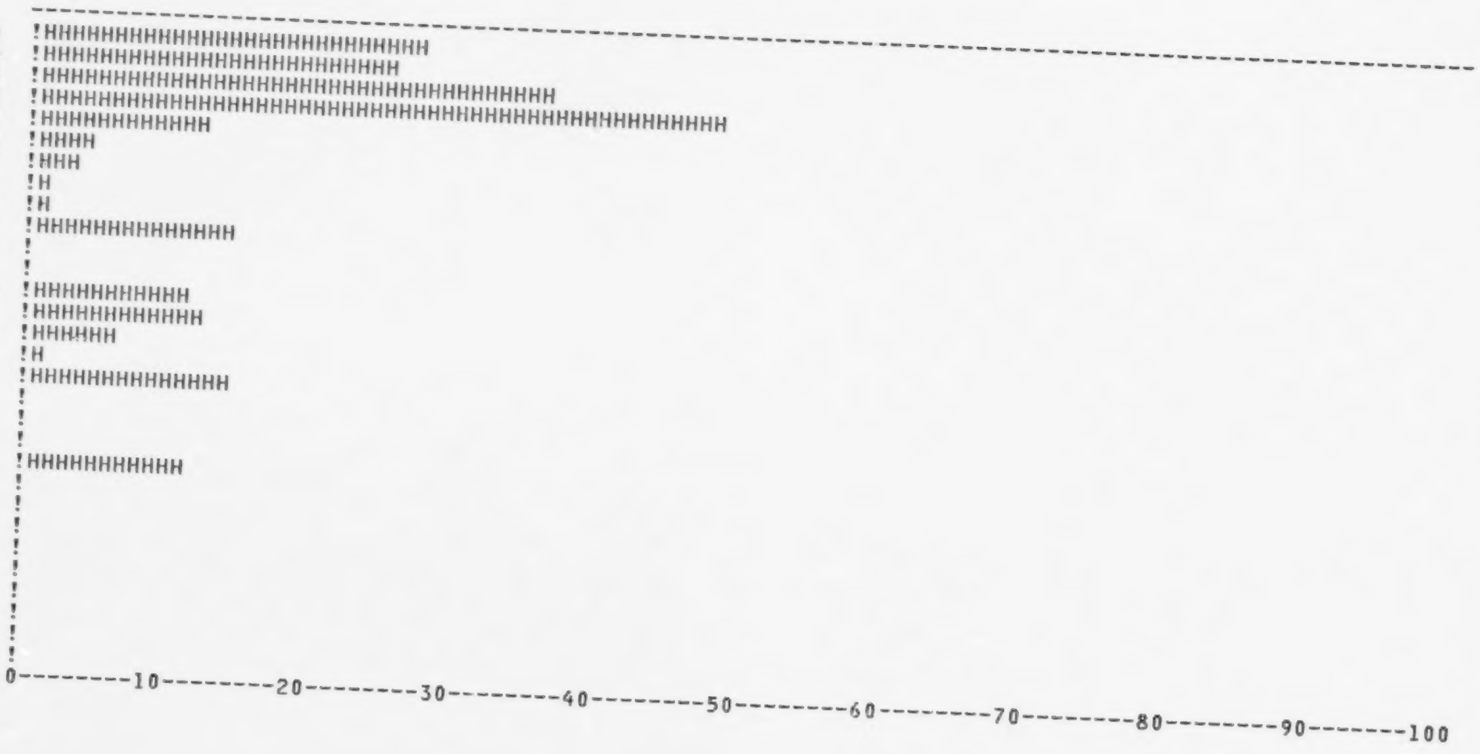
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.289E 13	.271E 13	.127E 13	.0	.0	.0
101.- 200.	.312E 13	.254E 13	.861E 12	.0	.0	.0
201.- 300.	.482E 13	.365E 13	.192E 13	.0	.0	.0
301.- 400.	.629E 13	.488E 13	.180E 13	.335E 12	.318E 12	.149E 12
401.- 500.	.153E 13	.121E 13	.512E 12	.182E 12	.173E 12	.101E 12
501.- 600.	.508E 12	.409E 12	.261E 12	.105E 12	.997E 11	.912E 11
601.- 700.	.389E 12	.318E 12	.211E 12	.106E 12	.101E 12	.920E 11
701.- 800.	.910E 11	.754E 11	.518E 11	.302E 11	.287E 11	.262E 11
801.- 900.	.157E 12	.131E 12	.926E 11	.593E 11	.565E 11	.516E 11
901.-1000.	.173E 13	.145E 13	.104E 13	.703E 12	.669E 12	.611E 12
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.138E 13	.118E 13	.886E 12	.691E 12	.657E 12	.597E 12
1301.-1400.	.145E 13	.126E 13	.954E 12	.773E 12	.735E 12	.668E 12
1401.-1500.	.791E 12	.686E 12	.523E 12	.430E 12	.409E 12	.372E 12
1501.-1600.	.451E 10	.393E 10	.304E 10	.257E 10	.244E 10	.220E 10
1601.-1700.	.164E 13	.143E 13	.112E 13	.971E 12	.922E 12	.806E 12
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.131E 13	.116E 13	.929E 12	.873E 12	.819E 12	.694E 12
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.281E 14	.231E 14	.124E 14	.526E 13	.499E 13	.426E 13

SCC = 30300199--ALUM ORE-ELEOTHER/NOT CLASSIFIED -TOTAL SCC -TOT RECS = 252

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
22	.524E 12	.477E 12	.184E 12	.577E 10	.547E 10	.501E 10
28	.145E 13	.113E 13	.625E 12	.262E 10	.248E 10	.227E 10
33	.250E 14	.206E 14	.116E 14	.518E 13	.492E 13	.424E 13
34	.320E 12	.238E 12	.0	.0	.0	.0
35	.792E 12	.621E 12	.332E 11	.711E 11	.676E 11	.146E 11
	.281E 14	.231E 14	.124E 14	.526E 13	.499E 13	.426E 13

CC 30300199--ALUM ORE-ELE OTHER/NOT CLASSIFIED--TOTAL SCC -SIC = 0 -TOT RECS = 252

EMP RANGE	COUNT
0.- 100.	.271E 13
101.- 200.	.254E 13
201.- 300.	.365E 13
301.- 400.	.488E 13
401.- 500.	.121E 13
501.- 600.	.409E 12
601.- 700.	.318E 12
701.- 800.	.754E 11
801.- 900.	.131E 12
901.-1000.	.145E 13
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.118E 13
1301.-1400.	.126E 13
1401.-1500.	.686E 12
1501.-1600.	.393E 10
1601.-1700.	.143E 13
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.116E 13
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 30300201--AL ORE-CALC GENERAL -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 52

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.952E 10	.893E 10	.811E 09	.0	.0	.0
101.- 200.	.302E 12	.226E 12	.111E 12	.0	.0	.0
201.- 300.	.154E 13	.116E 13	.570E 12	.0	.0	.0
301.- 400.	.291E 12	.224E 12	.126E 12	.715E 10	.678E 10	.621E 10
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.689E 11	.555E 11	.355E 11	.146E 11	.139E 11	.127E 11
601.- 700.	.877E 11	.714E 11	.469E 11	.224E 11	.213E 11	.195E 11
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.932E 11	.777E 11	.542E 11	.335E 11	.319E 11	.291E 11
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.239E 13	.183E 13	.944E 12	.777E 11	.739E 11	.676E 11

SCC = 30300201--AL ORE-CALC GENERAL -NO CONTROL EQUIPMENT -TOT RECS = 52

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.193E 12	.155E 12	.917E 11	.316E 11	.300E 11	.274E 11
33	.220E 13	.167E 13	.852E 12	.462E 11	.439E 11	.401E 11
	.239E 13	.183E 13	.944E 12	.777E 11	.739E 11	.676E 11

CC = 30300201--AL ORE-CALC GENERAL -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 52

```
TEMP RANGE   COUNT
                     ----------------------------------------------------------------------------------------------------
   0.- 100.  .893E 10  !H
 101.- 200.  .226E 12  !HH
 201.- 300.  .116E 13  !HHHHHHHHHHH
 301.- 400.  .224E 12  !HH
 401.- 500.  .0        !
 501.- 600.  .555E 11  !H
 601.- 700.  .714E 11  !H
 701.- 800.  .0        !
 801.- 900.  .777E 11  !H
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300201--AL ORE-CALC GENERAL -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 50

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.152E 12	.143E 12	.534E 11	.0	.0	.0
101.- 200.	.280E 12	.247E 12	.993E 11	.0	.0	.0
201.- 300.	.114E 13	.864E 12	.457E 12	.0	.0	.0
301.- 400.	.138E 13	.108E 13	.617E 12	.763E 11	.724E 11	.663E 11
401.- 500.	.323E 13	.255E 13	.154E 13	.407E 12	.386E 12	.353E 12
501.- 600.	.439E 12	.350E 12	.217E 12	.716E 11	.680E 11	.622E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.663E 13	.523E 13	.298E 13	.555E 12	.527E 12	.482E 12

```
SCC = 30300201--AL ORE-CALC GENERAL              -WITH CONTROL EQUIPMENT -TOT RECS =    50

SIC          MAXIMUM    EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG     60 DEG     300DEG    300 DEG     300 DEG
   28       .230E 13   .183E 13   .106E 13   .286E 12   .271E 12   .248E 12
   32       .817E 11   .636E 11   .367E 11   .521E 10   .494E 10   .452E 10
   33       .424E 13   .334E 13   .188E 13   .264E 12   .250E 12   .229E 12

            .663E 13   .523E 13   .298E 13   .555E 12   .527E 12   .482E 12

CC =30300201--AL ORE-CALC  GENERAL             ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     50

TEMP RANGE   COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .143E 12  !H
 101.- 200.  .247E 12  !HH
 201.- 300.  .864E 12  !HHHHHHHH
 301.- 400.  .108E 13  !HHHHHHHHHH
 401.- 500.  .255E 13  !HHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .350E 12  !HHH
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300201--AL ORE-CALC GENERAL -TOTAL SCC -SIC = 0 -TOT RECS = 102

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.162E 12	.152E 12	.542E 11	.0	.0	.0
101.- 200.	.582E 12	.473E 12	.210E 12	.0	.0	.0
201.- 300.	.268E 13	.203E 13	.103E 13	.0	.0	.0
301.- 400.	.168E 13	.130E 13	.742E 12	.834E 11	.792E 11	.725E 11
401.- 500.	.323E 13	.255E 13	.154E 13	.407E 12	.386E 12	.353E 12
501.- 600.	.508E 12	.406E 12	.252E 12	.863E 11	.819E 11	.749E 11
601.- 700.	.877E 11	.714E 11	.469E 11	.224E 11	.213E 11	.195E 11
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.932E 11	.777E 11	.542E 11	.335E 11	.319E 11	.291E 11
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.902E 13	.706E 13	.393E 13	.633E 12	.601E 12	.550E 12

SCC = 30300201--AL ORE-CALC GENERAL -TOTAL SCC -TOT RECS = 102

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.249E 13	.199E 13	.116E 13	.317E 12	.301E 12	.276E 12
32	.817E 11	.636E 11	.367E 11	.521E 10	.494E 10	.452E 10
33	.644E 13	.501E 13	.274E 13	.310E 12	.294E 12	.269E 12
	.902E 13	.706E 13	.393E 13	.633E 12	.601E 12	.550E 12

CC 30300201--AL ORE-CALC GENERAL --TOTAL SCC -SIC = 0 -TOT RECS = 102

```
EMP RANGE      COUNT
                       ------------------------------------------------------------------------------------------------------
    0.- 100.  .152E 12  !H
  101.- 200.  .473E 12  !HHHH
  201.- 300.  .203E 13  !HHHHHHHHHHHHHHHHHHHHH
  301.- 400.  .130E 13  !HHHHHHHHHHHHHH
  401.- 500.  .255E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHH
  501.- 600.  .406E 12  !HHHH
  601.- 700.  .714E 11  !H
  701.- 800.  .0        !
  801.- 900.  .777E 11  !H
  901.-1000.  .0        !
 1001.-1100.  .0        !
 1101.-1200.  .0        !
 1201.-1300.  .0        !
 1301.-1400.  .0        !
 1401.-1500.  .0        !
 1501.-1600.  .0        !
 1601.-1700.  .0        !
 1701.-1800.  .0        !
 1801.-1900.  .0        !
 1901.-2000.  .0        !
 2001.-2100.  .0        !
 2101.-2200.  .0        !
 2201.-2300.  .0        !
 2301.-2400.  .0        !
 2401.-2500.  .0        !
 2501.-2600.  .0        !
 2601.-2700.  .0        !
 2701.-2800.  .0        !
 2801.-2900.  .0        !
 2901.-3000.  .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300301--COKE METAL B GENERAL -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 57

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.205E 12	.193E 12	.0	.0	.0	.0
101.- 200.	.882E 11	.827E 11	.583E 11	.0	.0	.0
201.- 300.	.202E 13	.154E 13	.812E 12	.0	.0	.0
301.- 400.	.183E 13	.142E 13	.525E 12	.871E 11	.827E 11	.672E 11
401.- 500.	.292E 13	.231E 13	.202E 12	.343E 12	.325E 12	.524E 11
501.- 600.	.216E 13	.174E 13	.979E 12	.466E 12	.442E 12	.359E 12
601.- 700.	.130E 13	.106E 13	.698E 12	.336E 12	.319E 12	.292E 12
701.- 800.	.317E 12	.261E 12	.177E 12	.971E 11	.924E 11	.844E 11
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.219E 13	.192E 13	.151E 13	.135E 13	.128E 13	.109E 13
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.124E 13	.110E 13	.0	.808E 12	.767E 12	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.143E 14	.116E 14	.496E 13	.348E 13	.331E 13	.194E 13

SCC = 30300301--COKE METAL BGENERAL -NO CONTROL EQUIPMENT -TOT RECS = 57

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
12	.447E 11	.352E 11	.211E 11	.504E 10	.479E 10	.438E 10
28	.339E 12	.270E 12	.166E 12	.515E 11	.489E 11	.448E 11
29	.442E 12	.340E 12	.0	.646E 10	.613E 10	.0
33	.127E 14	.103E 14	.435E 13	.321E 13	.305E 13	.171E 13
99	.799E 12	.651E 12	.428E 12	.205E 12	.195E 12	.179E 12
	.143E 14	.116E 14	.496E 13	.348E 13	.331E 13	.194E 13

CC = 30300301--COKE METAL B GENERAL -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 57

```
TEMP RANGE   COUNT
                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .193E 12   !H
 101.- 200.  .827E 11   !H
 201.- 300.  .154E 13   !HHHHHHHHHHHHHHHH
 301.- 400.  .142E 13   !HHHHHHHHHHHHHHH
 401.- 500.  .231E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .174E 13   !HHHHHHHHHHHHHHHHHHH
 601.- 700.  .106E 13   !HHHHHHHHHHH
 701.- 800.  .261E 12   !HH
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .192E 13   !HHHHHHHHHHHHHHHHHHHHH
1801.-1900.  .0         !
1901.-2000.  .110E 13   !HHHHHHHHHHH
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300301--COKE METAL B GENERAL -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 31

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.232E 11	.218E 11	.177E 11	.0	.0	.0
101.- 200.	.162E 13	.121E 13	.265E 11	.0	.0	.0
201.- 300.	.897E 12	.679E 12	.356E 12	.0	.0	.0
301.- 400.	.283E 13	.221E 13	.191E 12	.204E 12	.193E 12	.219E 11
401.- 500.	.265E 13	.209E 13	.305E 12	.326E 12	.309E 12	.787E 11
501.- 600.	.376E 13	.303E 13	.243E 12	.769E 12	.730E 12	.938E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.225E 13	.190E 13	.0	.928E 12	.883E 12	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.107E 13	.933E 12	.0	.628E 12	.597E 12	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.574E 12	.505E 12	.398E 12	.356E 12	.338E 12	.286E 12
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.157E 14	.126E 14	.154E 13	.321E 13	.305E 13	.480E 12

```
SCC = 30300301--COKE METAL BGENERAL             -WITH CONTROL EQUIPMENT -TOT RECS =    31

SIC           MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
   12        .574E 12  .505E 12   .398E 12   .356E 12   .338E 12   .286E 12
   28        .725E 11  .541E 11   .265E 11   .0         .0         .0
   33        .150E 14  .120E 14   .111E 13   .285E 13   .271E 13   .194E 12

             .157E 14  .126E 14   .154E 13   .321E 13   .305E 13   .480E 12

CC =30300301--COKE METAL B GENERAL            ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     31

TEMP RANGE    COUNT
                        ------------------------------------------------------------------------------------------------------
   0.- 100.   .218E 11  !H
 101.- 200.   .121E 13  !HHHHHHHHHHHHH
 201.- 300.   .679E 12  !HHHHHHH
 301.- 400.   .221E 13  !HHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .209E 13  !HHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .303E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .190E 13  !HHHHHHHHHHHHHHHHHHHHH
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .933E 12  !HHHHHHHHHH
1701.-1800.   .0        !
1801.-1900.   .505E 12  !HHHHHH
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300301--COKE METAL B GENERAL -TOTAL SCC -SIC = 0 -TOT RECS = 88

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.228E 12	.214E 12	.177E 11	.0	.0	.0
101.- 200.	.171E 13	.129E 13	.848E 11	.0	.0	.0
201.- 300.	.292E 13	.222E 13	.117E 13	.0	.0	.0
301.- 400.	.466E 13	.362E 13	.716E 12	.291E 12	.276E 12	.892E 11
401.- 500.	.557E 13	.440E 13	.507E 12	.669E 12	.635E 12	.131E 12
501.- 600.	.592E 13	.477E 13	.122E 13	.123E 13	.117E 13	.453E 12
601.- 700.	.130E 13	.106E 13	.698E 12	.336E 12	.319E 12	.292E 12
701.- 800.	.317E 12	.261E 12	.177E 12	.971E 11	.924E 11	.844E 11
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.225E 13	.190E 13	.0	.928E 12	.883E 12	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.107E 13	.933E 12	.0	.628E 12	.597E 12	.0
1701.-1800.	.219E 13	.192E 13	.151E 13	.135E 13	.128E 13	.109E 13
1801.-1900.	.574E 12	.505E 12	.398E 12	.356E 12	.338E 12	.286E 12
1901.-2000.	.124E 13	.110E 13	.0	.808E 12	.767E 12	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.299E 14	.242E 14	.650E 13	.669E 13	.636E 13	.242E 13

SCC = 30300301--COKE METAL BGENERAL -TOTAL SCC -TOT RECS = 88

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
12	.619E 12	.541E 12	.420E 12	.361E 12	.343E 12	.290E 12
28	.412E 12	.324E 12	.192E 12	.515E 11	.489E 11	.448E 11
29	.442E 12	.340E 12	.0	.646E 10	.613E 10	.0
33	.277E 14	.223E 14	.546E 13	.607E 13	.576E 13	.191E 13
99	.799E 12	.651E 12	.428E 12	.205E 12	.195E 12	.179E 12
	.299E 14	.242E 14	.650E 13	.669E 13	.636E 13	.242E 13

CC 30300301--COKE METAL B GENERAL --TOTAL SCC -SIC = 0 -TOT RECS = 88

```
EMP RANGE   COUNT
                   ------------------------------------------------------------------------------------------------------
    0.- 100.  .214E 12  !HH
  101.- 200.  .129E 13  !HHHHHHHHHHHH
  201.- 300.  .222E 13  !HHHHHHHHHHHHHHHHHHHHHH
  301.- 400.  .362E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  401.- 500.  .440E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  501.- 600.  .477E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  601.- 700.  .106E 13  !HHHHHHHHHH
  701.- 800.  .261E 12  !HH
  801.- 900.  .0        !
  901.-1000.  .190E 13  !HHHHHHHHHHHHHHHHHHH
 1001.-1100.  .0        !
 1101.-1200.  .0        !
 1201.-1300.  .0        !
 1301.-1400.  .0        !
 1401.-1500.  .0        !
 1501.-1600.  .0        !
 1601.-1700.  .933E 12  !HHHHHHHHH
 1701.-1800.  .192E 13  !HHHHHHHHHHHHHHHHHHH
 1801.-1900.  .505E 12  !HHHHH
 1901.-2000.  .110E 13  !HHHHHHHHHH
 2001.-2100.  .0        !
 2101.-2200.  .0        !
 2201.-2300.  .0        !
 2301.-2400.  .0        !
 2401.-2500.  .0        !
 2501.-2600.  .0        !
 2601.-2700.  .0        !
 2701.-2800.  .0        !
 2801.-2900.  .0        !
 2901.-3000.  .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300302--COKE METAL B OVEN CHARGING -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 60

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.258E 12	.242E 12	.314E 10	.0	.0	.0
101.- 200.	********	********	********	.0	.0	.0
201.- 300.	.605E 11	.458E 11	.240E 11	.0	.0	.0
301.- 400.	.449E 12	.348E 12	.921E 11	.205E 11	.195E 11	.273E 10
401.- 500.	.399E 13	.317E 13	.203E 12	.606E 12	.575E 12	.549E 11
501.- 600.	.219E 13	.177E 13	.0	.500E 12	.475E 12	.0
601.- 700.	.630E 12	.513E 12	.337E 12	.160E 12	.152E 12	.139E 12
701.- 800.	.818E 13	.677E 13	.465E 13	.269E 13	.256E 13	.234E 13
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.121E 13	.107E 13	.0	.788E 12	.748E 12	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.169E 14	.139E 14	.530E 13	.477E 13	.453E 13	.254E 13

SCC = 30300302--COKE METAL BOVEN CHARGING -NO CONTROL EQUIPMENT -TOT RECS = 60

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.197E 11	.185E 11	.0	.0	.0	.0
33	.169E 14	.139E 14	.530E 13	.477E 13	.453E 13	.254E 13
	.169E 14	.139E 14	.530E 13	.477E 13	.453E 13	.254E 13

CC = 30300302--COKE METAL B OVEN CHARGING -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 60

```
TEMP RANGE     COUNT
                         ----------------------------------------------------------------------------------------------------
    0.- 100.  .242E 12  !HH
  101.- 200.  ********  !
  201.- 300.  .458E 11  !H
  301.- 400.  .348E 12  !HHH
  401.- 500.  .317E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  501.- 600.  .177E 13  !HHHHHHHHHHHHHHHHHH
  601.- 700.  .513E 12  !HHHHH
  701.- 800.  .677E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  801.- 900.  .0        !
  901.-1000.  .0        !
 1001.-1100.  .0        !
 1101.-1200.  .0        !
 1201.-1300.  .0        !
 1301.-1400.  .0        !
 1401.-1500.  .0        !
 1501.-1600.  .0        !
 1601.-1700.  .0        !
 1701.-1800.  .0        !
 1801.-1900.  .0        !
 1901.-2000.  .107E 13  !HHHHHHHHHHH
 2001.-2100.  .0        !
 2101.-2200.  .0        !
 2201.-2300.  .0        !
 2301.-2400.  .0        !
 2401.-2500.  .0        !
 2501.-2600.  .0        !
 2601.-2700.  .0        !
 2701.-2800.  .0        !
 2801.-2900.  .0        !
 2901.-3000.  .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300302--COKE METAL B OVEN CHARGING -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 33

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.752E 11	.562E 11	.276E 11	.0	.0	.0
201.- 300.	.543E 12	.408E 12	.207E 12	.0	.0	.0
301.- 400.	.427E 12	.332E 12	.191E 12	.253E 11	.240E 11	.219E 11
401.- 500.	.289E 13	.229E 13	.305E 12	.434E 12	.412E 12	.787E 11
501.- 600.	.131E 14	.105E 14	.0	.266E 13	.252E 13	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.129E 13	.109E 13	.779E 12	.530E 12	.504E 12	.460E 12
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.183E 14	.147E 14	.151E 13	.365E 13	.346E 13	.561E 12

SCC = 30300302--COKE METAL BOVEN CHARGING -WITH CONTROL EQUIPMENT -TOT RECS = 33

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
29	.118E 13	.943E 12	.0	.226E 12	.214E 12	.0
33	.171E 14	.137E 14	.151E 13	.342E 13	.325E 13	.561E 12
	.183E 14	.147E 14	.151E 13	.365E 13	.346E 13	.561E 12

CC =30300302--COKE METAL B OVEN CHARGING ---WITH CONTROL EQUIPMENT -SIC= 0 -TCTAL RECS = 33

```
TEMP RANGE   COUNT
                      ----------------------------------------------------------------------------------------------------
   0.- 100.  .0       !
 101.- 200.  .562E 11 !H
 201.- 300.  .408E 12 !HHHH
 301.- 400.  .332E 12 !HHH
 401.- 500.  .229E 13 !HHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .105E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .109E 13 !HHHHHHHHHH
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300302--COKE METAL B OVEN CHARGING -TOTAL SCC -SIC = 0 -TOT RECS = 93

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.258E 12	.242E 12	.314E 10	.0	.0	.0
101.- 200.	.530E 11	.396E 11	.194E 11	.0	.0	.0
201.- 300.	.603E 12	.454E 12	.231E 12	.0	.0	.0
301.- 400.	.876E 12	.680E 12	.283E 12	.458E 11	.435E 11	.247E 11
401.- 500.	.687E 13	.546E 13	.508E 12	.104E 13	.987E 12	.134E 12
501.- 600.	.153E 14	.123E 14	.0	.316E 13	.300E 13	.0
601.- 700.	.630E 12	.513E 12	.337E 12	.160E 12	.152E 12	.139E 12
701.- 800.	.818E 13	.677E 13	.465E 13	.269E 13	.256E 13	.234E 13
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.129E 13	.109E 13	.779E 12	.530E 12	.504E 12	.460E 12
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.121E 13	.107E 13	.0	.788E 12	.748E 12	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.352E 14	.286E 14	.681E 13	.841E 13	.800E 13	.310E 13

SCC = 30300302--COKE METAL BOVEN CHARGING -TOTAL SCC -TOT RECS = 93

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.197E 11	.185E 11	.0	.0	.0	.0
29	.118E 13	.943E 12	.0	.226E 12	.214E 12	.0
33	.340E 14	.276E 14	.681E 13	.819E 13	.778E 13	.310E 13
	.352E 14	.286E 14	.681E 13	.841E 13	.800E 13	.310E 13

CC 30300302--COKE METAL B OVEN CHARGING --TOTAL SCC -SIC = 0 -TOT RECS = 93

```
EMP RANGE      COUNT
                      -----------------------------------------------------------------------------------------------------
   0.- 100.   .242E 12 !HH
 101.- 200.   .396E 11 !H
 201.- 300.   .454E 12 !HHHH
 301.- 400.   .680E 12 !HHHHHH
 401.- 500.   .546E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .123E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .513E 12 !HHHHH
 701.- 800.   .677E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 801.- 900.   .0       !
 901.-1000.   .109E 13 !HHHHHHHHHH
1001.-1100.   .0       !
1101.-1200.   .0       !
1201.-1300.   .0       !
1301.-1400.   .0       !
1401.-1500.   .0       !
1501.-1600.   .0       !
1601.-1700.   .0       !
1701.-1800.   .0       !
1801.-1900.   .0       !
1901.-2000.   .107E 13 !HHHHHHHHHH
2001.-2100.   .0       !
2101.-2200.   .0       !
2201.-2300.   .0       !
2301.-2400.   .0       !
2401.-2500.   .0       !
2501.-2600.   .0       !
2601.-2700.   .0       !
2701.-2800.   .0       !
2801.-2900.   .0       !
2901.-3000.   .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300303--COKE METAL B OVEN PUSHING -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 39

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.700E 11	.657E 11	.0	.0	.0	.0
101.- 200.	.194E 13	.163E 13	.146E 12	.0	.0	.0
201.- 300.	.605E 11	.458E 11	.240E 11	.0	.0	.0
301.- 400.	.908E 11	.698E 11	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.133E 10	.126E 10	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.510E 12	.452E 12	.0	.0	.0	.0
2001.-2100.	.267E 12	.237E 12	.0	.332E 12	.315E 12	.0
2101.-2200.	.0	.0	.0	.178E 12	.167E 12	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.293E 13	.250E 13	.170E 12	.511E 12	.483E 12	.0

SCC = 30300303--COKE METAL BOVEN PUSHING -NO CONTROL EQUIPMENT -TOT RECS = 39

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
29	.759E 11	.570E 11	.0	.0	.0	.0
33	.286E 13	.245E 13	.170E 12	.511E 12	.483E 12	.0
	.293E 13	.250E 13	.170E 12	.511E 12	.483E 12	.0

CC = 30300303--COKE METAL B OVEN PUSHING -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 39

```
TEMP RANGE   COUNT
                    ----------------------------------------------------------------------------------------------------
   0.- 100.  .657E 11  !H
 101.- 200.  .163E 13  !HHHHHHHHHHHHHHHH
 201.- 300.  .458E 11  !H
 301.- 400.  .698E 11  !H
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .452E 12  !HHHH
2001.-2100.  .237E 12  !HH
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300303--COKE METAL B OVEN PUSHING -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 25

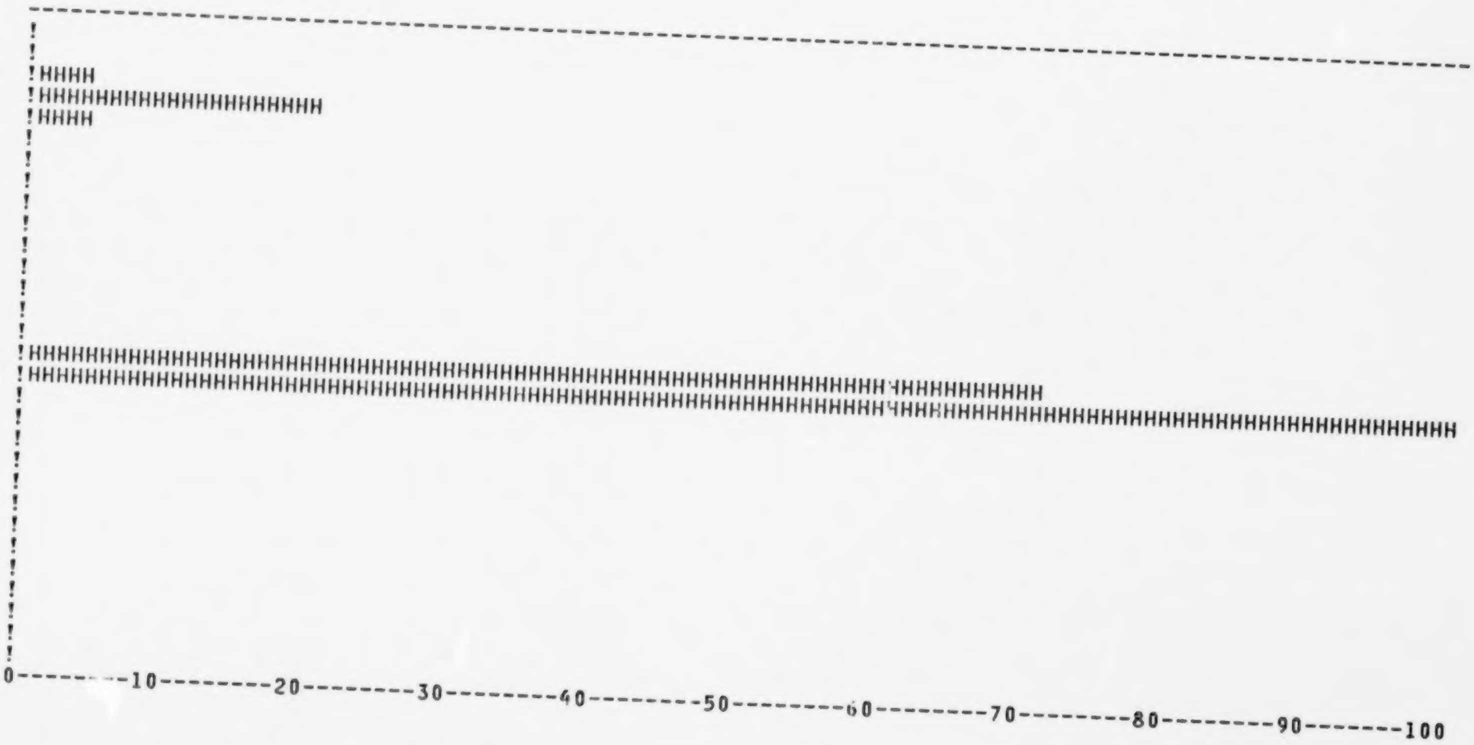
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.543E 12	.408E 12	.207E 12	.0	.0	.0
301.- 400.	.265E 13	.207E 13	.191E 12	.191E 12	.181E 12	.219E 11
401.- 500.	.629E 12	.499E 12	.305E 12	.905E 11	.860E 11	.787E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.823E 13	.718E 13	.0	.0	.0	.0
1601.-1700.	.136E 14	.119E 14	.0	.470E 13	.447E 13	.0
1701.-1800.	.0	.0	.0	.800E 13	.760E 13	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.256E 14	.220E 14	.703E 12	.130E 14	.123E 14	.101E 12

SCC = 30300303--COKE METAL BOVEN PUSHING -WITH CONTROL EQUIPMENT -TOT RECS = 25

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.245E 14	.212E 14	.703E 12	.129E 14	.123E 14	.101E 12
99	.111E 13	.868E 12	.0	.827E 11	.785E 11	.0
	.256E 14	.220E 14	.703E 12	.130E 14	.123E 14	.101E 12

CC =30300303--COKE METAL B OVEN PUSHING ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 25

TEMP RANGE	COUNT
0.- 100.	.0
101.- 200.	.0
201.- 300.	.408E 12
301.- 400.	.207E 13
401.- 500.	.499E 12
501.- 600.	.0
601.- 700.	.0
701.- 800.	.0
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.718E 13
1601.-1700.	.119E 14
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 30300303--COKE METAL B OVEN PUSHING -TOTAL SCC -SIC = 0 -TOT RECS = 64

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.700E 11	.657E 11	.0	.0	.0	.0
101.- 200.	.194E 13	.163E 13	.146E 12	.0	.0	.0
201.- 300.	.603E 12	.454E 12	.231E 12	.0	.0	.0
301.- 400.	.274E 13	.214E 13	.191E 12	.192E 12	.182E 12	.219E 11
401.- 500.	.629E 12	.499E 12	.305E 12	.905E 11	.860E 11	.787E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.823E 13	.718E 13	.0	.470E 13	.447E 13	.0
1601.-1700.	.136E 14	.119E 14	.0	.800E 13	.760E 13	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.510E 12	.452E 12	.0	.332E 12	.315E 12	.0
2001.-2100.	.267E 12	.237E 12	.0	.178E 12	.167E 12	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.286E 14	.245E 14	.873E 12	.135E 14	.128E 14	.101E 12

```
SCC = 30300303--COKE METAL BOVEN PUSHING          -TOTAL SCC -TOT RECS =     64

SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG     300 DEG    300 DEG     300 DEG
   29       .759E 11   .570E 11    .0         .0         .0          .0
   33       .274E 14   .236E 14    .873E 12   .134E 14   .127E 14    .101E 12
   99       .111E 13   .868E 12    .0         .827E 11   .785E 11    .0

            .286E 14   .245E 14    .873E 12   .135E 14   .128E 14    .101E 12


CC 30300303--COKE METAL B OVEN PUSHING       --TOTAL SCC  -SIC =    0 -TOT RECS =     64

EMP RANGE    COUNT
                       ----------------------------------------------------------------------------------------------------
   0.- 100.  .657E 11  !H
 101.- 200.  .163E 13  !HHHHHHHHHHHHHHHH
 201.- 300.  .454E 12  !HHHH
 301.- 400.  .214E 13  !HHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .499E 12  !HHHH
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .718E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
1601.-1700.  .119E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .452E 12  !HHHH
2001.-2100.  .237E 12  !HH
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300304--COKE METAL B QUENCHING -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 44

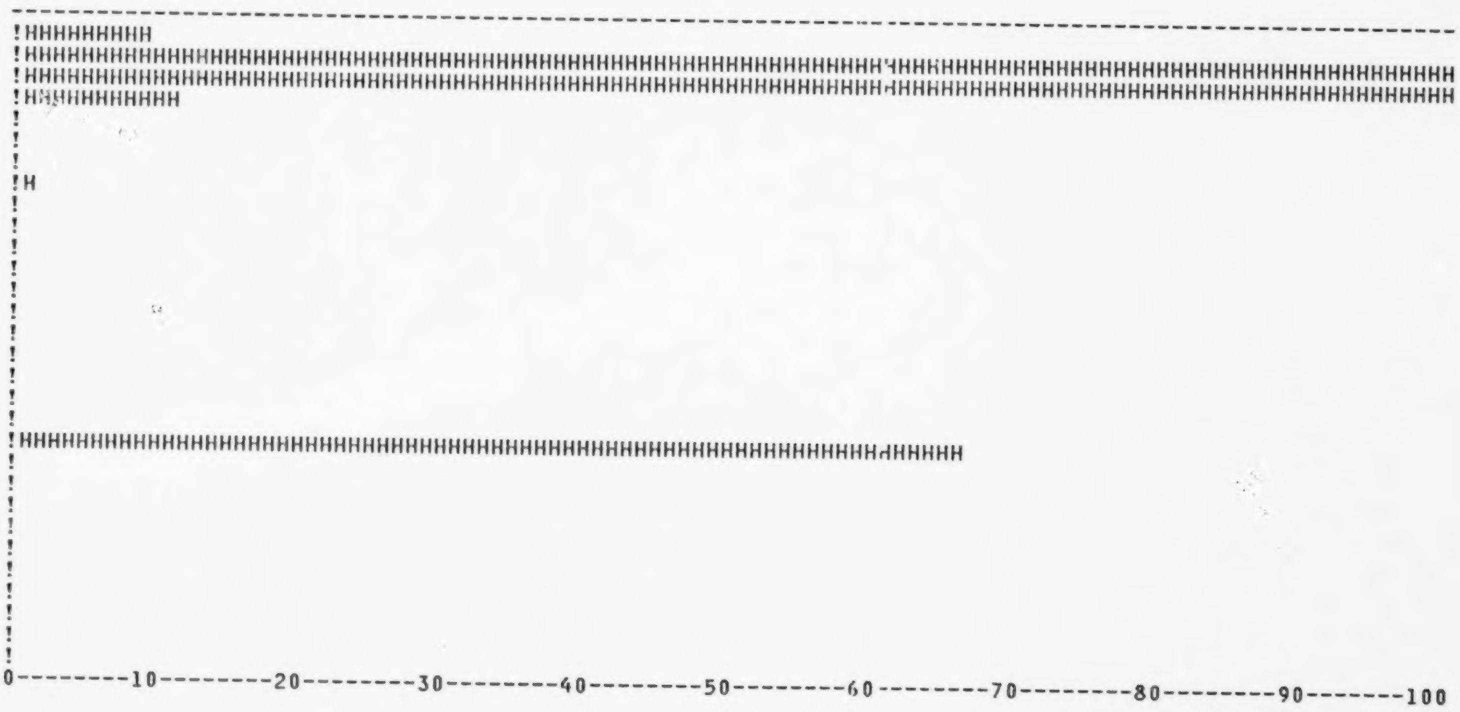
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.104E 13	.972E 12	.0	.0	.0	.0
101.- 200.	.282E 14	.213E 14	.415E 13	.0	.0	.0
201.- 300.	.145E 14	.108E 14	.0	.0	.0	.0
301.- 400.	.146E 13	.114E 13	.0	.108E 12	.103E 12	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.146E 12	.121E 12	.825E 11	.467E 11	.444E 11	.406E 11
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.754E 13	.668E 13	.0	.491E 13	.466E 13	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.528E 14	.410E 14	.423E 13	.507E 13	.481E 13	.406E 11

SCC = 30300304--COKE METAL BQUENCHING -NO CONTROL EQUIPMENT -TOT RECS = 44

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
29	.115E 13	.862E 12	.0	.0	.0	.0
33	.505E 14	.393E 14	.423E 13	.507E 13	.481E 13	.406E 11
99	.115E 13	.862E 12	.0	.0	.0	.0
	.528E 14	.410E 14	.423E 13	.507E 13	.481E 13	.406E 11

CC = 30300304--COKE METAL B QUENCHING -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 44

TEMP RANGE	COUNT
0.- 100.	.972E 12
101.- 200.	.213E 14
201.- 300.	.108E 14
301.- 400.	.114E 13
401.- 500.	.0
501.- 600.	.0
601.- 700.	.0
701.- 800.	.121E 12
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.668E 13
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 30300304--COKE METAL B QUENCHING -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 43

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.844E 12	.791E 12	.645E 12	.0	.0	.0
101.- 200.	.403E 14	.304E 14	.783E 13	.0	.0	.0
201.- 300.	.147E 14	.111E 14	.275E 12	.0	.0	.0
301.- 400.	.427E 12	.332E 12	.191E 12	.253E 11	.240E 11	.219E 11
401.- 500.	.629E 12	.499E 12	.305E 12	.905E 11	.860E 11	.787E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.570E 14	.431E 14	.924E 13	.116E 12	.110E 12	.101E 12

SCC = 30300304--COKE METAL BQUENCHING -WITH CONTROL EQUIPMENT -TOT RECS = 43

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.155E 13	.116E 13	.0	.0	.0	.0
33	.554E 14	.420E 14	.924E 13	.116E 12	.110E 12	.101E 12
	.570E 14	.431E 14	.924E 13	.116E 12	.110E 12	.101E 12

CC =30300304--COKE METAL B QUENCHING ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 43

```
TEMP RANGE   COUNT
                       ----------------------------------------------------------------------------------------------------
   0.- 100.  .791E 12  !HHHHHHH
 101.- 200.  .304E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.  .111E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .332E 12  !HHH
 401.- 500.  .499E 12  !HHHH
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300304--COKE METAL B QUENCHING -TOTAL SCC -SIC = 0 -TOT RECS = 87

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.188E 13	.176E 13	.645E 12	.0	.0	.0
101.- 200.	.685E 14	.517E 14	.120E 14	.0	.0	.0
201.- 300.	.292E 14	.219E 14	.275E 12	.0	.0	.0
301.- 400.	.188E 13	.147E 13	.191E 12	.133E 12	.127E 12	.219E 11
401.- 500.	.629E 12	.499E 12	.305E 12	.905E 11	.860E 11	.787E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.146E 12	.121E 12	.825E 11	.467E 11	.444E 11	.406E 11
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.754E 13	.668E 13	.0	.491E 13	.466E 13	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.110E 15	.842E 14	.135E 14	.518E 13	.492E 13	.141E 12

SCC = 30300304--COKE METAL BQUENCHING -TOTAL SCC -TOT RECS = 87

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.155E 13	.116E 13	.0	.0	.0	.0
29	.115E 13	.862E 12	.0	.0	.0	.0
33	.106E 15	.813E 14	.135E 14	.518E 13	.492E 13	.141E 12
99	.115E 13	.862E 12	.0	.0	.0	.0
	.110E 15	.842E 14	.135E 14	.518E 13	.492E 13	.141E 12

CC 30300304--COKE METAL B QUENCHING --TOTAL SCC -SIC = 0 -TOT RECS = 87

EMP RANGE	COUNT
0.- 100.	.176E 13
101.- 200.	.517E 14
201.- 300.	.219E 14
301.- 400.	.147E 13
401.- 500.	.499E 12
501.- 600.	.0
601.- 700.	.0
701.- 800.	.121E 12
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.668E 13
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0

SCC= 30300305--COKE METAL B UNLOADING -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 3

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.119E 11	.111E 11	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.605E 11	.458E 11	.240E 11	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.724E 11	.570E 11	.240E 11	.0	.0	.0

SCC = 30300305--COKE METAL BUNLOADING -NO CONTROL EQUIPMENT -TOT RECS = 3

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
29	.594E 10	.557E 10	.0	.0	.0	.0
33	.605E 11	.458E 11	.240E 11	.0	.0	.0
99	.594E 10	.557E 10	.0	.0	.0	.0
	.724E 11	.570E 11	.240E 11	.0	.0	.0

CC = 30300305--COKE METAL B UNLOADING -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 3

```
TEMP RANGE   COUNT
                     ----------------------------------------------------------------------------------------------------
   0.- 100.  .111E 11 !H
 101.- 200.  .0       !
 201.- 300.  .458E 11 !H
 301.- 400.  .0       !
 401.- 500.  .0       !
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                     0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300305--COKE METAL B UNLOADING -WITH CONTROL EQUIPMENT -SIC =) -TOT RECS = 1

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30300305--COKE METAL BUNLOADING -WITH CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300DEG	300 DEG	300 DEG

SCC= 30300306--COKE METAL B UNDERFIRING -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 21

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.411E 11	.386E 11	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.605E 11	.458E 11	.240E 11	.0	.0	.0
301.- 400.	.658E 12	.511E 12	.294E 12	.390E 11	.370E 11	.339E 11
401.- 500.	.390E 13	.307E 13	.116E 13	.415E 12	.394E 12	.243E 12
501.- 600.	.136E 13	.110E 13	.707E 12	.302E 12	.287E 12	.263E 12
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.602E 13	.476E 13	.218E 13	.756E 12	.718E 12	.539E 12

SCC = 30300306--COKE METAL BUNDERFIRING -NO CONTROL EQUIPMENT -TOT RECS = 21

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
29	.290E 12	.227E 12	.0	.271E 11	.257E 11	.0
33	.573E 13	.454E 13	.218E 13	.729E 12	.693E 12	.539E 12
	.602E 13	.476E 13	.218E 13	.756E 12	.718E 12	.539E 12

CC = 30300306--COKE METAL B UNDERFIRING -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 21

```
TEMP RANGE   COUNT

                      ----------------------------------------------------------------------------------------------------
   0.- 100.  .386E 11 !H
 101.- 200.  .0       !
 201.- 300.  .458E 11 !H
 301.- 400.  .511E 12 !HHHHH
 401.- 500.  .307E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .110E 13 !HHHHHHHHHH
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300306--COKE METAL B UNDERFIRING -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 20

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.281E 11	.264E 11	.215E 11	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.943E 12	.713E 12	.372E 12	.0	.0	.0
301.- 400.	.225E 13	.175E 13	.864E 12	.161E 12	.152E 12	.118E 12
401.- 500.	.334E 13	.266E 13	.163E 13	.503E 12	.477E 12	.437E 12
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.176E 12	.143E 12	.942E 11	.452E 11	.430E 11	.393E 11
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.674E 13	.529E 13	.298E 13	.709E 12	.673E 12	.594E 12

```
SCC = 30300306--COKE METAL BUNDERFIRING          -WITH CONTROL EQUIPMENT -TOT RECS =    20
SIC          MAXIMUM    EXPECTED   MINIMUM    MAXIMUM    EXPECTED   MINIMUM
             60 DEG     60 DEG      60 DEG      300DEG   300 DEG    300 DEG
   33       .674E 13   .529E 13   .298E 13   .709E 12   .673E 12   .594E 12

            .674E 13   .529E 13   .298E 13   .709E 12   .673E 12   .594E 12

CC =30300306--COKE METAL B UNDERFIRING        ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =    20
TEMP RANGE    COUNT

                         -----------------------------------------------------------------------------------------------------
   0.- 100.   .264E 11   !H
 101.- 200.   .0         !
 201.- 300.   .713E 12   !HHHHHHH
 301.- 400.   .175E 13   !HHHHHHHHHHHHHHHHH
 401.- 500.   .266E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .0         !
 601.- 700.   .143E 12   !H
 701.- 800.   .0         !
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .0         !
1101.-1200.   .0         !
1201.-1300.   .0         !
1301.-1400.   .0         !
1401.-1500.   .0         !
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
1901.-2000.   .0         !
2001.-2100.   .0         !
2101.-2200.   .0         !
2201.-2300.   .0         !
2301.-2400.   .0         !
2401.-2500.   .0         !
2501.-2600.   .0         !
2601.-2700.   .0         !
2701.-2800.   .0         !
2801.-2900.   .0         !
2901.-3000.   .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300306--COKE METAL B UNDERFIRING -TOTAL SCC -SIC = 0 -TOT RECS = 41

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.692E 11	.649E 11	.215E 11	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.100E 13	.759E 12	.396E 12	.0	.0	.0
301.- 400.	.291E 13	.226E 13	.116E 13	.200E 12	.189E 12	.152E 12
401.- 500.	.725E 13	.573E 13	.279E 13	.918E 12	.871E 12	.680E 12
501.- 600.	.136E 13	.110E 13	.707E 12	.302E 12	.287E 12	.263E 12
601.- 700.	.176E 12	.143E 12	.942E 11	.452E 11	.430E 11	.393E 11
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.128E 14	.101E 14	.517E 13	.146E 13	.139E 13	.113E 13

SCC = 30300306--COKE METAL BUNDERFIRING -TOTAL SCC -TOT RECS = 41

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
29	.290E 12	.227E 12	.0	.271E 11	.257E 11	.0
33	.125E 14	.983E 13	.517E 13	.144E 13	.137E 13	.113E 13
	.128E 14	.101E 14	.517E 13	.146E 13	.139E 13	.113E 13

CC 30300306--COKE METAL B UNDERFIRING --TOTAL SCC -SIC = 0 -TOT RECS = 41

```
EMP RANGE    COUNT

                        ------------------------------------------------------------------------------------------------------
   0.- 100.  .649E 11  !H
 101.- 200.  .0        !
 201.- 300.  .759E 12  !HHHHHHHH
 301.- 400.  .226E 13  !HHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .573E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .110E 13  !HHHHHHHHHHH
 601.- 700.  .143E 12  !H
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300307--COKE METAL B COAL CRUSHING/HANDLI -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30300307--COKE METAL BCOAL CRUSHING/HANDLI -NO CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 30300307--COKE METAL B COAL CRUSHING/HANDLI -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 2

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30300307--COKE METAL BCOAL CRUSHING/HANDLI -WITH CONTROL EQUIPMENT -TOT RECS = 2

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				

SCC= 30300399--COKE METAL B OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 37

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.311E 11	.292E 11	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.446E 12	.337E 12	.176E 12	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.522E 13	.414E 13	.168E 12	.0	.0	.0
501.- 600.	.0	.0	.0	.712E 12	.676E 12	.377E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.567E 12	.478E 12	.0	.0	.0	.0
1001.-1100.	.857E 11	.727E 11	.529E 11	.233E 12	.222E 12	.0
1101.-1200.	.0	.0	.0	.378E 11	.360E 11	.328E 11
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.492E 12	.437E 12	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.328E 12	.308E 12	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.684E 13	.549E 13	.398E 12	.131E 13	.124E 13	.704E 11

SCC = 30300399--COKE METAL BOTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -TOT RECS = 37

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.311E 11	.292E 11	.0	.0	.0	.0
29	.188E 12	.148E 12	.0	.197E 11	.187E 11	.0
33	.622E 13	.499E 13	.294E 12	.125E 13	.118E 13	.502E 11
36	.188E 12	.148E 12	.0	.197E 11	.187E 11	.0
99	.222E 12	.175E 12	.104E 12	.233E 11	.221E 11	.202E 11
	.684E 13	.549E 13	.398E 12	.131E 13	.124E 13	.704E 11

CC = 30300399--COKE METAL B OTHER/NOT CLASSIFIED-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 37

```
TEMP RANGE   COUNT
                      ----------------------------------------------------------------------------------------------------
   0.- 100.  .292E 11 !H
 101.- 200.  .0       !
 201.- 300.  .337E 12 !HHH
 301.- 400.  .0       !
 401.- 500.  .414E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .478E 12 !HHHH
1001.-1100.  .727E 11 !H
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .437E 12 !HHHH
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300399--COKE METAL B OTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 14

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.708E 11	.664E 11	.377E 11	.0	.0	.0
101.- 200.	.355E 12	.278E 12	.945E 11	.0	.0	.0
201.- 300.	.209E 12	.161E 12	.881E 11	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.455E 10	.374E 10	.251E 10	.133E 10	.126E 10	.115E 10
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.232E 12	.196E 12	.0	.956E 11	.910E 11	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.872E 12	.705E 12	.223E 12	.969E 11	.923E 11	.115E 10

SCC = 30300399--COKE METAL BOTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -TOT RECS = 14

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
29	.212E 12	.171E 12	.415E 11	.0	.0	.0
33	.533E 12	.438E 12	.134E 12	.969E 11	.923E 11	.115E 10
36	.711E 11	.535E 11	.263E 11	.0	.0	.0
99	.564E 11	.424E 11	.208E 11	.0	.0	.0
	.872E 12	.705E 12	.223E 12	.969E 11	.923E 11	.115E 10

CC =30300399--COKE METAL B OTHER/NOT CLASSIFIED---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 14

```
TEMP RANGE   COUNT
                      -------------------------------------------------------------------------------------------------
   0.- 100.  .664E 11  !H
 101.- 200.  .278E 12  !HH
 201.- 300.  .161E 12  !H
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .374E 10  !H
 801.- 900.  .0        !
 901.-1000.  .196E 12  !H
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300399--COKE METAL B OTHER/NOT CLASSIFIED -TOTAL SCC -SIC = 0 -TOT RECS = 51

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.102E 12	.956E 11	.377E 11	.0	.0	.0
101.- 200.	.355E 12	.278E 12	.945E 11	.0	.0	.0
201.- 300.	.655E 12	.498E 12	.265E 12	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.522E 13	.414E 13	.168E 12	.712E 12	.676E 12	.377E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.455E 10	.374E 10	.251E 10	.133E 10	.126E 10	.115E 10
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.800E 12	.674E 12	.0	.329E 12	.313E 12	.0
1001.-1100.	.857E 11	.727E 11	.529E 11	.378E 11	.360E 11	.328E 11
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.492E 12	.437E 12	.0	.328E 12	.308E 12	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.772E 13	.620E 13	.621E 12	.141E 13	.133E 13	.716E 11

SCC = 30300399--COKE METAL BOTHER/NOT CLASSIFIED -TOTAL SCC -TOT RECS = 51

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.311E 11	.292E 11	.0	.0	.0	.0
29	.400E 12	.318E 12	.415E 11	.197E 11	.187E 11	.0
33	.675E 13	.543E 13	.428E 12	.135E 13	.127E 13	.513E 11
36	.259E 12	.201E 12	.263E 11	.197E 11	.187E 11	.0
99	.279E 12	.217E 12	.125E 12	.233E 11	.221E 11	.202E 11
	.772E 13	.620E 13	.621E 12	.141E 13	.133E 13	.716E 11

CC 30300399--COKE METAL B OTHER/NOT CLASSIFIED--TOTAL SCC -SIC = 0 -TOT RECS = 51

```
EMP RANGE    COUNT

                        -----------------------------------------------------------------------------------------------------
   0.- 100.  .956E 11  !H
 101.- 200.  .278E 12  !HH
 201.- 300.  .498E 12  !HHHH
 301.- 400.  .0        !
 401.- 500.  .414E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .374E 10  !H
 801.- 900.  .0        !
 901.-1000.  .674E 12  !HHHHHH
1001.-1100.  .727E 11  !H
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .437E 12  !HHHH
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300401--COKE METAL-B GENERAL -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 2

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30300401--COKE METAL-BGENERAL -NO CONTROL EQUIPMENT -TOT RECS = 2

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 30300401--COKE METAL-B GENERAL -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30300401--COKE METAL-BGENERAL -WITH CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 30300501--COPPER SHELT TOTAL/GENERAL -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30300501--COPPER SHELTTOTAL/GENERAL -NO CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 30300501--COPPER SHELT TOTAL/GENERAL -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 4

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.681E 11	.507E 11	.248E 11	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.442E 12	.356E 12	.0	.0	.0	.0
601.- 700.	.136E 13	.111E 13	.0	.921E 11	.874E 11	.0
701.- 800.	.0	.0	.743E 12	.383E 12	.364E 12	.333E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.187E 13	.152E 13	.768E 12	.475E 12	.451E 12	.333E 12

SCC = 30300501--COPPER SHELTTOTAL/GENERAL -WITH CONTROL EQUIPMENT -TOT RECS = 4

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.187E 13	.152E 13	.768E 12	.475E 12	.451E 12	.333E 12
	.187E 13	.152E 13	.768E 12	.475E 12	.451E 12	.333E 12

```
CC =30300501--COPPER SHELT TOTAL/GENERAL      ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =      4
TEMP RANGE    COUNT

    0.- 100.  .0       ---------------------------------------------------------------------------------------------------
  101.- 200.  .507E 11 !H
  201.- 300.  .0       !
  301.- 400.  .0       !
  401.- 500.  .0       !
  501.- 600.  .356E 12 !HHH
  601.- 700.  .111E 13 !HHHHHHHHHHH
  701.- 800.  .0       !
  801.- 900.  .0       !
  901.-1000.  .0       !
 1001.-1100.  .0       !
 1101.-1200.  .0       !
 1201.-1300.  .0       !
 1301.-1400.  .0       !
 1401.-1500.  .0       !
 1501.-1600.  .0       !
 1601.-1700.  .0       !
 1701.-1800.  .0       !
 1801.-1900.  .0       !
 1901.-2000.  .0       !
 2001.-2100.  .0       !
 2101.-2200.  .0       !
 2201.-2300.  .0       !
 2301.-2400.  .0       !
 2401.-2500.  .0       !
 2501.-2600.  .0       !
 2601.-2700.  .0       !
 2701.-2800.  .0       !
 2801.-2900.  .0       !
 2901.-3000.  .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300502--COPPER SHELT ROASTING -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30300502--COPPER SHELTROASTING -NO CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 30300502--COPPER SHELT ROASTING -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 8

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.452E 12	.337E 12	.165E 12	.0	.0	.0
201.- 300.	.655E 13	.494E 13	.125E 13	.0	.0	.0
301.- 400.	.218E 13	.169E 13	.962E 12	.100E 12	.954E 11	.873E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.918E 13	.697E 13	.238E 13	.100E 12	.954E 11	.873E 11

SCC = 30300502--COPPER SHELTROASTING -WITH CONTROL EQUIPMENT -TOT RECS = 8

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.918E 13	.697E 13	.238E 13	.100E 12	.954E 11	.873E 11
	.918E 13	.697E 13	.238E 13	.100E 12	.954E 11	.873E 11

CC =30300502--COPPER SHELT ROASTING ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 8

```
TEMP RANGE   COUNT
                       ------------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .337E 12  !HHH
 201.- 300.  .494E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .169E 13  !HHHHHHHHHHHHHHHHH
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300503--COPPER SHELT SMELTING -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 2

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.365E 13	.282E 13	.159E 13	.121E 12	.115E 12	.105E 12
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.365E 13	.282E 13	.159E 13	.121E 12	.115E 12	.105E 12

SCC = 30300503--COPPER SHELTSMELTING -NO CONTROL EQUIPMENT -TOT RECS = 2

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.365E 13	.282E 13	.159E 13	.121E 12	.115E 12	.105E 12
	.365E 13	.282E 13	.159E 13	.121E 12	.115E 12	.105E 12

CC = 30300503--COPPER SHELT SMELTING -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 2

```
TEMP RANGE   COUNT
                       ----------------------------------------------------------------------------------------------------
   0.- 100.   .0       !
 101.- 200.   .0       !
 201.- 300.   .0       !
 301.- 400.   .282E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .0       !
 501.- 600.   .0       !
 601.- 700.   .0       !
 701.- 800.   .0       !
 801.- 900.   .0       !
 901.-1000.   .0       !
1001.-1100.   .0       !
1101.-1200.   .0       !
1201.-1300.   .0       !
1301.-1400.   .0       !
1401.-1500.   .0       !
1501.-1600.   .0       !
1601.-1700.   .0       !
1701.-1800.   .0       !
1801.-1900.   .0       !
1901.-2000.   .0       !
2001.-2100.   .0       !
2101.-2200.   .0       !
2201.-2300.   .0       !
2301.-2400.   .0       !
2401.-2500.   .0       !
2501.-2600.   .0       !
2601.-2700.   .0       !
2701.-2800.   .0       !
2801.-2900.   .0       !
2901.-3000.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300503--COPPER SHELT SMELTING -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 18

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.481E 12	.359E 12	.176E 12	.0	.0	.0
201.- 300.	.834E 13	.632E 13	.134E 13	.0	.0	.0
301.- 400.	.738E 13	.575E 13	.333E 13	.504E 12	.478E 12	.438E 12
401.- 500.	.176E 13	.140E 13	.861E 12	.268E 12	.254E 12	.232E 12
501.- 600.	.159E 13	.127E 13	.792E 12	.279E 12	.265E 12	.242E 12
601.- 700.	.679E 12	.557E 12	.372E 12	.191E 12	.182E 12	.166E 12
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.202E 14	.157E 14	.687E 13	.124E 13	.118E 13	.108E 13

SCC = 30300503--COPPER SHELTSMELTING -WITH CONTROL EQUIPMENT -TOT RECS = 18

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.256E 13	.196E 13	.0	.0	.0	.0
33	.177E 14	.137E 14	.687E 13	.124E 13	.118E 13	.108E 13
	.202E 14	.157E 14	.687E 13	.124E 13	.118E 13	.108E 13

CC =30300503--COPPER SHELT SMELTING ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 18

```
TEMP RANGE   COUNT
                        ------------------------------------------------------------------------------------------------------
    0.- 100.  .0        !
  101.- 200.  .359E 12  !HHH
  201.- 300.  .632E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  301.- 400.  .575E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  401.- 500.  .140E 13  !HHHHHHHHHHHHHH
  501.- 600.  .127E 13  !HHHHHHHHHHHH
  601.- 700.  .557E 12  !HHHHH
  701.- 800.  .0        !
  801.- 900.  .0        !
  901.-1000.  .0        !
 1001.-1100.  .0        !
 1101.-1200.  .0        !
 1201.-1300.  .0        !
 1301.-1400.  .0        !
 1401.-1500.  .0        !
 1501.-1600.  .0        !
 1601.-1700.  .0        !
 1701.-1800.  .0        !
 1801.-1900.  .0        !
 1901.-2000.  .0        !
 2001.-2100.  .0        !
 2101.-2200.  .0        !
 2201.-2300.  .0        !
 2301.-2400.  .0        !
 2401.-2500.  .0        !
 2501.-2600.  .0        !
 2601.-2700.  .0        !
 2701.-2800.  .0        !
 2801.-2900.  .0        !
 2901.-3000.  .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300503--COPPER SHELT SMELTING -TOTAL SCC -SIC = 0 -TOT RECS = 20

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.481E 12	.359E 12	.176E 12	.0	.0	.0
201.- 300.	.834E 13	.632E 13	.134E 13	.0	.0	.0
301.- 400.	.110E 14	.857E 13	.492E 13	.625E 12	.593E 12	.543E 12
401.- 500.	.176E 13	.140E 13	.861E 12	.268E 12	.254E 12	.232E 12
501.- 600.	.159E 13	.127E 13	.792E 12	.279E 12	.265E 12	.242E 12
601.- 700.	.679E 12	.557E 12	.372E 12	.191E 12	.182E 12	.166E 12
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.239E 14	.185E 14	.846E 13	.136E 13	.129E 13	.118E 13

```
SCC = 30300503--COPPER SHELTSMELTING              -TOTAL SCC -TOT RECS =     20

SIC          MAXIMUM     EXPECTED    MINIMUM     MAXIMUM     EXPECTED     MINIMUM
             60 DEG      60 DEG      60 DEG      300 DEG     300 DEG      300 DEG
  10        .256E 13    .196E 13    .0          .0          .0           .0
  33        .213E 14    .165E 14    .846E 13    .136E 13    .129E 13     .118E 13


            .239E 14    .185E 14    .846E 13    .136E 13    .129E 13     .118E 13


CC 30300503--COPPER SHELT SMELTING            --TOTAL SCC  -SIC =    0 -TOT RECS =     20

EMP RANGE    COUNT
                        ----------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .359E 12  !HHH
 201.- 300.   .632E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.   .857E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .140E 13  !HHHHHHHHHHHHHH
 501.- 600.   .127E 13  !HHHHHHHHHHHH
 601.- 700.   .557E 12  !HHHHH
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300504--COPPER SHELT CONVERTING -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 2

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.115E 13	.885E 12	.495E 12	.252E 11	.239E 11	.219E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.145E 13	.118E 13	.0	.338E 12	.321E 12	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.260E 13	.206E 13	.495E 12	.364E 12	.345E 12	.219E 11

SCC = 30300504--COPPER SHELTCONVERTING -NO CONTROL EQUIPMENT -TOT RECS = 2

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
32	.145E 13	.118E 13	.0	.338E 12	.321E 12	.0
33	.115E 13	.885E 12	.495E 12	.252E 11	.239E 11	.219E 11
	.260E 13	.206E 13	.495E 12	.364E 12	.345E 12	.219E 11

CC = 30300504--COPPER SHELT CONVERTING -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 2

```
TEMP RANGE   COUNT
                        --------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .0        !
 201.- 300.   .0        !
 301.- 400.   .885E 12  !HHHHHHHH
 401.- 500.   .0        !
 501.- 600.   .118E 13  !HHHHHHHHHHH
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300504--COPPER SHELT CONVERTING -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 22

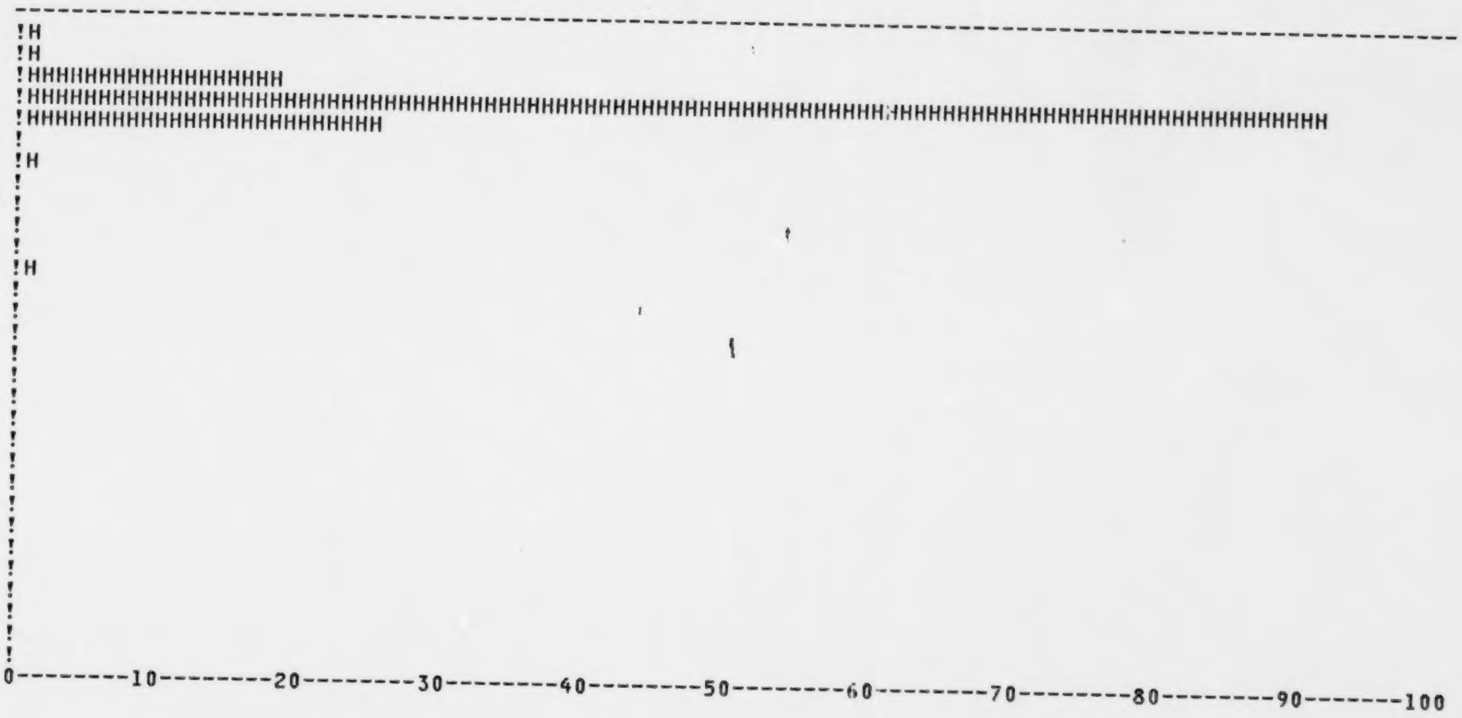
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.254E 11	.239E 11	.194E 11	.0	.0	.0
101.- 200.	.171E 11	.160E 11	.855E 10	.0	.0	.0
201.- 300.	.252E 13	.190E 13	.651E 12	.0	.0	.0
301.- 400.	.117E 14	.913E 13	.443E 13	.706E 12	.670E 12	.553E 12
401.- 500.	.317E 13	.251E 13	.101E 13	.449E 12	.427E 12	.248E 12
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.588E 11	.481E 11	.321E 11	.166E 11	.157E 11	.144E 11
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.198E 12	.168E 12	.124E 12	.907E 11	.863E 11	.786E 11
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.177E 14	.138E 14	.627E 13	.126E 13	.120E 13	.894E 12

SCC = 30300504--COPPER SHELTCONVERTING -WITH CONTROL EQUIPMENT -TOT RECS = 22

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.188E 13	.145E 13	.0	.689E 11	.655E 11	.0
33	.158E 14	.123E 14	.627E 13	.119E 13	.113E 13	.894E 12
	.177E 14	.138E 14	.627E 13	.126E 13	.120E 13	.894E 12

CC =30300504--COPPER SHELT CONVERTING ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 22

TEMP RANGE	COUNT
0.- 100.	.239E 11
101.- 200.	.160E 11
201.- 300.	.190E 13
301.- 400.	.913E 13
401.- 500.	.251E 13
501.- 600.	.0
601.- 700.	.481E 11
701.- 800.	.0
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.168E 12
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 30300504--COPPER SHELT CONVERTING -TOTAL SCC -SIC = 0 -TOT RECS = 24

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.254E 11	.239E 11	.194E 11	.0	.0	.0
101.- 200.	.171E 11	.160E 11	.855E 10	.0	.0	.0
201.- 300.	.252E 13	.190E 13	.651E 12	.0	.0	.0
301.- 400.	.129E 14	.100E 14	.493E 13	.731E 12	.694E 12	.575E 12
401.- 500.	.317E 13	.251E 13	.101E 13	.449E 12	.427E 12	.248E 12
501.- 600.	.145E 13	.118E 13	.0	.338E 12	.321E 12	.0
601.- 700.	.588E 11	.481E 11	.321E 11	.166E 11	.157E 11	.144E 11
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.198E 12	.168E 12	.124E 12	.907E 11	.863E 11	.786E 11
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.203E 14	.159E 14	.677E 13	.163E 13	.154E 13	.916E 12

SCC = 30300504--COPPER SHELTCONVERTING -TOTAL SCC -TOT RECS = 24

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.188E 13	.145E 13	.0	.689E 11	.655E 11	.0
32	.145E 13	.118E 13	.0	.338E 12	.321E 12	.0
33	.170E 14	.132E 14	.677E 13	.122E 13	.116E 13	.916E 12
	.203E 14	.159E 14	.677E 13	.163E 13	.154E 13	.916E 12

CC 30300504--COPPER SHELT CONVERTING --TOTAL SCC -SIC = 0 -TOT RECS = 24

```
EMP RANGE   COUNT

                     ----------------------------------------------------------------------------------------------------
    0.- 100.  .239E 11  !H
  101.- 200.  .160E 11  !H
  201.- 300.  .190E 13  !HHHHHHHHHHHHHHHHHHH
  301.- 400.  .100E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  401.- 500.  .251E 13  !HHHHHHHHHHHHHHHHHHHHHHHHH
  501.- 600.  .118E 13  !HHHHHHHHHHHH
  601.- 700.  .481E 11  !H
  701.- 800.  .0        !
  801.- 900.  .0        !
  901.-1000.  .0        !
 1001.-1100.  .0        !
 1101.-1200.  .168E 12  !H
 1201.-1300.  .0        !
 1301.-1400.  .0        !
 1401.-1500.  .0        !
 1501.-1600.  .0        !
 1601.-1700.  .0        !
 1701.-1800.  .0        !
 1801.-1900.  .0        !
 1901.-2000.  .0        !
 2001.-2100.  .0        !
 2101.-2200.  .0        !
 2201.-2300.  .0        !
 2301.-2400.  .0        !
 2401.-2500.  .0        !
 2501.-2600.  .0        !
 2601.-2700.  .0        !
 2701.-2800.  .0        !
 2801.-2900.  .0        !
 2901.-3000.  .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300505--COPPER SHELT REFINING -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 9

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.712E 11	.574E 11	.367E 11	.150E 11	.142E 11	.130E 11
601.- 700.	.304E 12	.249E 12	.166E 12	.855E 11	.813E 11	.743E 11
701.- 800.	.301E 12	.248E 12	.0	.922E 11	.877E 11	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.124E 12	.104E 12	.748E 11	.508E 11	.484E 11	.441E 11
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.196E 12	.174E 12	.139E 12	.128E 12	.121E 12	.990E 11
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.996E 12	.832E 12	.416E 12	.371E 12	.353E 12	.230E 12

SCC = 30300505--COPPER SHELTREFINING -NO CONTROL EQUIPMENT -TOT RECS = 9

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.201E 12	.165E 12	.0	.614E 11	.584E 11	.0
33	.795E 12	.667E 12	.416E 12	.310E 12	.294E 12	.230E 12
	.996E 12	.832E 12	.416E 12	.371E 12	.353E 12	.230E 12

CC = 30300505--COPPER SHELT REFINING -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 9

```
TEMP RANGE   COUNT

   0.- 100.  .0        !
 101.- 200.  .0        !
 201.- 300.  .0        !
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .574E 11  !H
 601.- 700.  .249E 12  !HH
 701.- 800.  .248E 12  !HH
 801.- 900.  .0        !
 901.-1000.  .104E 12  !H
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .174E 12  !H
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300505--COPPER SMELT REFINING -WITH CONTROL EQUIPMENT -SIC = , 0 -TOT RECS = 9

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.218E 09	.205E 09	.167E 09	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.194E 12	.148E 12	.804E 11	.0	.0	.0
301.- 400.	.559E 12	.432E 12	.481E 10	.202E 11	.192E 11	.932E 08
401.- 500.	.138E 12	.110E 12	.672E 11	.202E 11	.192E 11	.176E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.174E 13	.144E 13	.992E 12	.577E 12	.549E 12	.502E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.263E 13	.213E 13	.114E 13	.618E 12	.588E 12	.519E 12

SCC = 30300505--COPPER SHELTREFINING -WITH CONTROL EQUIPMENT -TOT RECS = 9

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.263E 13	.213E 13	.114E 13	.618E 12	.588E 12	.519E 12
	.263E 13	.213E 13	.114E 13	.618E 12	.588E 12	.519E 12

CC =30300505--COPPER SHELT REFINING ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 9

```
TEMP RANGE   COUNT
                      ------------------------------------------------------------------------------------------------------
   0.- 100.  .205E 09 !
 101.- 200.  .0       !
 201.- 300.  .148E 12 !H
 301.- 400.  .432E 12 !HHHH
 401.- 500.  .110E 12 !H
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .144E 13 !HHHHHHHHHHHHHH
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300505--COPPER SHELT REFINING -TOTAL SCC -SIC = 0 -TOT RECS = 18

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.218E 09	.205E 09	.167E 09	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.194E 12	.148E 12	.804E 11	.0	.0	.0
301.- 400.	.559E 12	.432E 12	.481E 10	.202E 11	.192E 11	.932E 08
401.- 500.	.138E 12	.110E 12	.672E 11	.202E 11	.192E 11	.176E 11
501.- 600.	.712E 11	.574E 11	.367E 11	.150E 11	.142E 11	.130E 11
601.- 700.	.304E 12	.249E 12	.166E 12	.855E 11	.813E 11	.743E 11
701.- 800.	.204E 13	.169E 13	.992E 12	.669E 12	.637E 12	.502E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.124E 12	.104E 12	.748E 11	.508E 11	.484E 11	.441E 11
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.196E 12	.174E 12	.139E 12	.128E 12	.121E 12	.990E 11
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.363E 13	.297E 13	.156E 13	.989E 12	.940E 12	.750E 12

SCC = 30300505--COPPER SHELTREFINING -TOTAL SCC -TOT RECS = 18

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.201E 12	.165E 12	.0	.614E 11	.584E 11	.0
33	.343E 13	.280E 13	.156E 13	.928E 12	.882E 12	.750E 12
	.363E 13	.297E 13	.156E 13	.989E 12	.940E 12	.750E 12

CC 30300505--COPPER SHELT REFINING --TOTAL SCC -SIC = 0 -TOT RECS = 18

```
EMP RANGE    COUNT
                     ----------------------------------------------------------------------------------------------------
   0.- 100.  .205E 09 !
 101.- 200.  .0       !
 201.- 300.  .148E 12 !H
 301.- 400.  .432E 12 !HHHH
 401.- 500.  .110E 12 !H
 501.- 600.  .574E 11 !H
 601.- 700.  .249E 12 !HH
 701.- 800.  .169E 13 !HHHHHHHHHHHHHHHHH
 801.- 900.  .0       !
 901.-1000.  .104E 12 !H
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .174E 12 !H
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300506--COPPER SHELT ORE DRYER -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30300506--COPPER SHELTORE DRYER -NO CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

SCC= 30300506--COPPER SHELT ORE DRYER -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30300506--COPPER SHELTORE DRYER -WITH CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
TEMP OUTSIDE	CURVES	58.0				
TEMP OUTSIDE	CURVES	58.0				
TEMP OUTSIDE	CURVES	58.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	55.0				
TEMP OUTSIDE	CURVES	55.0				
TEMP OUTSIDE	CURVES	55.0				
TEMP OUTSIDE	CURVES	57.0				
TEMP OUTSIDE	CURVES	57.0				
TEMP OUTSIDE	CURVES	57.0				
TEMP OUTSIDE	CURVES	57.0				
TEMP OUTSIDE	CURVES	57.0				
TEMP OUTSIDE	CURVES	57.0				
TEMP OUTSIDE	CURVES	52.0				
TEMP OUTSIDE	CURVES	52.0				
TEMP OUTSIDE	CURVES	52.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	52.0				
TEMP OUTSIDE	CURVES	52.0				
TEMP OUTSIDE	CURVES	52.0				

SCC= 30300599--COPPER SHELT OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 27

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.292E 10	.274E 10	.223E 10	.0	.0	.0
101.- 200.	.121E 12	.956E 11	.475E 11	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.398E 11	.307E 11	.172E 11	.103E 10	.978E 09	.895E 09
401.- 500.	.198E 12	.158E 12	.581E 10	.296E 11	.281E 11	.116E 10
501.- 600.	.456E 11	.364E 11	.227E 11	.780E 10	.740E 10	.677E 10
601.- 700.	.619E 10	.504E 10	.332E 10	.159E 10	.151E 10	.138E 10
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.552E 11	.464E 11	.332E 11	.222E 11	.211E 11	.193E 11
1001.-1100.	.433E 11	.366E 11	.263E 11	.181E 11	.172E 11	.157E 11
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.513E 12	.411E 12	.158E 12	.803E 11	.763E 11	.452E 11

SCC = 30300599--COPPER SHELTOTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -TOT RECS = 27

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.513E 12	.411E 12	.158E 12	.803E 11	.763E 11	.452E 11
	.513E 12	.411E 12	.158E 12	.803E 11	.763E 11	.452E 11

CC = 30300599--COPPER SHELT OTHER/NOT CLASSIFIED-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 27

```
TEMP RANGE    COUNT
                        ------------------------------------------------------------------------------------------------
    0.- 100.  .274E 10  !H
  101.- 200.  .956E 11  !H
  201.- 300.  .0        !
  301.- 400.  .307E 11  !H
  401.- 500.  .158E 12  !H
  501.- 600.  .364E 11  !H
  601.- 700.  .504E 10  !H
  701.- 800.  .0        !
  801.- 900.  .0        !
  901.-1000.  .464E 11  !H
 1001.-1100.  .366E 11  !H
 1101.-1200.  .0        !
 1201.-1300.  .0        !
 1301.-1400.  .0        !
 1401.-1500.  .0        !
 1501.-1600.  .0        !
 1601.-1700.  .0        !
 1701.-1800.  .0        !
 1801.-1900.  .0        !
 1901.-2000.  .0        !
 2001.-2100.  .0        !
 2101.-2200.  .0        !
 2201.-2300.  .0        !
 2301.-2400.  .0        !
 2401.-2500.  .0        !
 2501.-2600.  .0        !
 2601.-2700.  .0        !
 2701.-2800.  .0        !
 2801.-2900.  .0        !
 2901.-3000.  .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300599--COPPER SHELT OTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -SIC =) -TOT RECS = 32

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.119E 12	.111E 12	.573E 11	.0	.0	.0
101.- 200.	.143E 12	.124E 12	.662E 11	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.116E 12	.903E 11	.525E 11	.859E 10	.816E 10	.746E 10
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.139E 12	.117E 12	.824E 11	.532E 11	.506E 11	.462E 11
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.517E 12	.442E 12	.258E 12	.618E 11	.588E 11	.537E 11

SCC = 30300599--COPPER SHELTOTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -TOT RECS = 32

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.112E 11	.105E 11	.227E 09	.0	.0	.0
33	.505E 12	.432E 12	.258E 12	.618E 11	.588E 11	.537E 11
	.517E 12	.442E 12	.258E 12	.618E 11	.588E 11	.537E 11

CC =30300599--COPPER SHELT OTHER/NOT CLASSIFIED---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 32

```
TEMP RANGE    COUNT
                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .111E 12  !H
 101.- 200.  .124E 12  !H
 201.- 300.  .0        !
 301.- 400.  .903E 11  !H
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .117E 12  !H
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300599--COPPER SHELT OTHER/NOT CLASSIFIED -TOTAL SCC -SIC = 0 -TOT RECS = 59

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.122E 12	.114E 12	.595E 11	.0	.0	.0
101.- 200.	.264E 12	.220E 12	.114E 12	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.155E 12	.121E 12	.697E 11	.962E 10	.914E 10	.836E 10
401.- 500.	.198E 12	.158E 12	.581E 10	.296E 11	.281E 11	.116E 10
501.- 600.	.456E 11	.364E 11	.227E 11	.780E 10	.740E 10	.677E 10
601.- 700.	.619E 10	.504E 10	.332E 10	.159E 10	.151E 10	.138E 10
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.139E 12	.117E 12	.824E 11	.532E 11	.506E 11	.462E 11
901.-1000.	.552E 11	.464E 11	.332E 11	.222E 11	.211E 11	.193E 11
1001.-1100.	.433E 11	.366E 11	.263E 11	.181E 11	.172E 11	.157E 11
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.103E 13	.853E 12	.417E 12	.142E 12	.135E 12	.989E 11

SCC = 30300599--COPPER SHELTOTHER/NOT CLASSIFIED -TOTAL SCC -TOT RECS = 59

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.112E 11	.105E 11	.227E 09	.0	.0	.0
33	.102E 13	.843E 12	.416E 12	.142E 12	.135E 12	.989E 11
	.103E 13	.853E 12	.417E 12	.142E 12	.135E 12	.989E 11

CC 30300599--COPPER SHELT OTHER/NOT CLASSIFIED--TOTAL SCC -SIC = 0 -TOT RECS = 59

```
EMP RANGE   COUNT

                         ----------------------------------------------------------------------------------------------------
   0.- 100.  .114E 12   !H
 101.- 200.  .220E 12   !HH
 201.- 300.  .0         !
 301.- 400.  .121E 12   !H
 401.- 500.  .158E 12   !H
 501.- 600.  .364E 11   !H
 601.- 700.  .504E 10   !H
 701.- 800.  .0         !
 801.- 900.  .117E 12   !H
 901.-1000.  .464E 11   !H
1001.-1100.  .366E 11   !H
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300601--FERRO OPEN F 50% FERROSILICON -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 9

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.129E 12	.121E 12	.0	.0	.0	.0
101.- 200.	.371E 12	.277E 12	.137E 12	.0	.0	.0
201.- 300.	.367E 13	.280E 13	.151E 13	.0	.0	.0
301.- 400.	.251E 13	.196E 13	.114E 13	.0	.0	.0
401.- 500.	.0	.0	.0	.187E 12	.177E 12	.162E 12
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.668E 13	.516E 13	.279E 13	.187E 12	.177E 12	.162E 12

SCC = 30300601--FERRO OPEN F50% FERROSILICON -NO CONTROL EQUIPMENT -TOT RECS = 9

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.655E 13	.504E 13	.279E 13	.187E 12	.177E 12	.162E 12
51	.129E 12	.121E 12	.0	.0	.0	.0
	.668E 13	.516E 13	.279E 13	.187E 12	.177E 12	.162E 12

CC = 30300601--FERRO OPEN F 50% FERROSILICON -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 9

```
TEMP RANGE   COUNT
                        ------------------------------------------------------------------------------------------------------
   0.- 100.  .121E 12  !H
 101.- 200.  .277E 12  !HH
 201.- 300.  .280E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .196E 13  !HHHHHHHHHHHHHHHHHHHH
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300601--FERRO OPEN F 50% FERROSILICON -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 18

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.153E 11	.143E 11	.117E 11	.0	.0	.0
101.- 200.	.553E 12	.506E 12	.244E 11	.0	.0	.0
201.- 300.	.619E 12	.474E 12	.260E 12	.0	.0	.0
301.- 400.	********	********	********	********	********	********
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.329E 12	.268E 12	.177E 12	.848E 11	.806E 11	.737E 11
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.136E 13	.114E 13	.404E 12	.735E 11	.698E 11	.638E 11

SCC = 30300601--FERRO OPEN F50% FERROSILICON -WITH CONTROL EQUIPMENT -TOT RECS = 18

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.136E 13	.114E 13	.404E 12	.735E 11	.698E 11	.638E 11
	.136E 13	.114E 13	.404E 12	.735E 11	.698E 11	.638E 11

CC =30300601--FERRO OPEN F 50% FERROSILICON ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 18

```
TEMP RANGE   COUNT
                     ----------------------------------------------------------------------------------------------------
   0.- 100.  .143E 11 !H
 101.- 200.  .506E 12 !HHHHH
 201.- 300.  .474E 12 !HHHH
 301.- 400.  ******** !
 401.- 500.  .0       !
 501.- 600.  .0       !
 601.- 700.  .268E 12 !HH
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                     0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300601--FERRO OPEN F 50% FERROSILICON -TOTAL SCC -SIC = 0 -TOT RECS = 27

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.144E 12	.135E 12	.117E 11	.0	.0	.0
101.- 200.	.924E 12	.783E 12	.162E 12	.0	.0	.0
201.- 300.	.429E 13	.327E 13	.177E 13	.0	.0	.0
301.- 400.	.236E 13	.184E 13	.107E 13	.175E 12	.167E 12	.152E 12
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.329E 12	.268E 12	.177E 12	.848E 11	.806E 11	.737E 11
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.805E 13	.630E 13	.320E 13	.260E 12	.247E 12	.226E 12

```
SCC = 30300601--FERRO OPEN F50% FERROSILICON     -TOTAL SCC -TOT RECS =     27

SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM   EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG    300 DEG    300 DEG    300 DEG
   33       .792E 13   .618E 13   .320E 13   .260E 12   .247E 12   .226E 12
   51       .129E 12   .121E 12   .0         .0         .0         .0


            .805E 13   .630E 13   .320E 13   .260E 12   .247E 12   .226E 12


CC 30300601--FERRO OPEN F 50% FERROSILICON    --TOTAL SCC  -SIC =    0 -TOT RECS =     27

EMP RANGE   COUNT
                       ----------------------------------------------------------------------------------------------------
   0.- 100.  .135E 12  !H
 101.- 200.  .783E 12  !HHHHHHHH
 201.- 300.  .327E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .184E 13  !HHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .268E 12  !HH
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300602--FERRO OPEN F 75% FERROSILICON -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 10

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.119E 12	.112E 12	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.445E 13	.347E 13	.147E 12	.0	.0	.0
401.- 500.	.307E 13	.241E 13	.144E 13	.318E 12	.302E 12	.111E 11
501.- 600.	.0	.0	.0	.342E 12	.325E 12	.297E 12
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.763E 13	.599E 13	.159E 13	.660E 12	.627E 12	.309E 12

SCC = 30300602--FERRO OPEN F75% FERROSILICON -NO CONTROL EQUIPMENT -TOT RECS = 10

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.751E 13	.588E 13	.159E 13	.660E 12	.627E 12	.309E 12
51	.119E 12	.112E 12	.0	.0	.0	.0
	.763E 13	.599E 13	.159E 13	.660E 12	.627E 12	.309E 12

CC = 30300602--FERRO OPEN F 75% FERROSILICON -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 10

```
TEMP RANGE    COUNT
                       ------------------------------------------------------------------------------------------
   0.- 100.   .112E 12 !H
 101.- 200.   .0       !
 201.- 300.   .0       !
 301.- 400.   .347E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .241E 13 !HHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .0       !
 601.- 700.   .0       !
 701.- 800.   .0       !
 801.- 900.   .0       !
 901.-1000.   .0       !
1001.-1100.   .0       !
1101.-1200.   .0       !
1201.-1300.   .0       !
1301.-1400.   .0       !
1401.-1500.   .0       !
1501.-1600.   .0       !
1601.-1700.   .0       !
1701.-1800.   .0       !
1801.-1900.   .0       !
1901.-2000.   .0       !
2001.-2100.   .0       !
2101.-2200.   .0       !
2201.-2300.   .0       !
2301.-2400.   .0       !
2401.-2500.   .0       !
2501.-2600.   .0       !
2601.-2700.   .0       !
2701.-2800.   .0       !
2801.-2900.   .0       !
2901.-3000.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300602--FERRO OPEN F 75% FERROSILICON -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 6

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.189E 13	.141E 13	.690E 12	.0	.0	.0
201.- 300.	.339E 13	.256E 13	.133E 13	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.253E 13	.209E 13	.144E 13	.837E 12	.797E 12	.728E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.781E 13	.606E 13	.346E 13	.837E 12	.797E 12	.728E 12

```
SCC = 30300602--FERRO OPEN F75% FERROSILICON     -WITH CONTROL EQUIPMENT -TOT RECS =     6

SIC          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED    MINIMUM
             60 DEG     60 DEG       60 DEG      300DEG     300 DEG      300 DEG
   33       .781E 13   .606E 13    .346E 13    .837E 12    .797E 12    .728E 12

            .781E 13   .606E 13    .346E 13    .837E 12    .797E 12    .728E 12


CC =30300602--FERRO OPEN F 75% FERROSILICON    ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     6

TEMP RANGE   COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .0         !
 101.- 200.  .141E 13   !HHHHHHHHHHHHHHH
 201.- 300.  .256E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .0         !
 401.- 500.  .0         !
 501.- 600.  .0         !
 601.- 700.  .0         !
 701.- 800.  .209E 13   !HHHHHHHHHHHHHHHHHHHHHH
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300602--FERRO OPEN F 75% FERROSILICON -TOTAL SCC -SIC = 0 -TOT RECS = 16

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.119E 12	.112E 12	.0	.0	.0	.0
101.- 200.	.189E 13	.141E 13	.690E 12	.0	.0	.0
201.- 300.	.339E 13	.256E 13	.133E 13	.0	.0	.0
301.- 400.	.445E 13	.347E 13	.147E 12	.318E 12	.302E 12	.111E 11
401.- 500.	.307E 13	.241E 13	.144E 13	.342E 12	.325E 12	.297E 12
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.253E 13	.209E 13	.144E 13	.837E 12	.797E 12	.728E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.154E 14	.121E 14	.505E 13	.150E 13	.142E 13	.104E 13

SCC = 30300602--FERRO OPEN F75% FERROSILICON -TOTAL SCC -TOT RECS = 16

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.153E 14	.119E 14	.505E 13	.150E 13	.142E 13	.104E 13
51	.119E 12	.112E 12	.0	.0	.0	.0
	.154E 14	.121E 14	.505E 13	.150E 13	.142E 13	.104E 13

CC 30300602--FERRO OPEN F 75% FERROSILICON --TOTAL SCC -SIC = 0 -TOT RECS = 16

```
EMP RANGE     COUNT

                        ------------------------------------------------------------------------------------------------------
    0.- 100.  .112E 12  !H
  101.- 200.  .141E 13  !HHHHHHHHHHHHHH
  201.- 300.  .256E 13  !HHHHHHHHHHHHHHHHHHHHHHHHH
  301.- 400.  .347E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  401.- 500.  .241E 13  !HHHHHHHHHHHHHHHHHHHHHHHH
  501.- 600.  .0        !
  601.- 700.  .0        !
  701.- 800.  .209E 13  !HHHHHHHHHHHHHHHHHHHH
  801.- 900.  .0        !
  901.-1000.  .0        !
 1001.-1100.  .0        !
 1101.-1200.  .0        !
 1201.-1300.  .0        !
 1301.-1400.  .0        !
 1401.-1500.  .0        !
 1501.-1600.  .0        !
 1601.-1700.  .0        !
 1701.-1800.  .0        !
 1801.-1900.  .0        !
 1901.-2000.  .0        !
 2001.-2100.  .0        !
 2101.-2200.  .0        !
 2201.-2300.  .0        !
 2301.-2400.  .0        !
 2401.-2500.  .0        !
 2501.-2600.  .0        !
 2601.-2700.  .0        !
 2701.-2800.  .0        !
 2801.-2900.  .0        !
 2901.-3000.  .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300603--FERRO OPEN F 90% FERROSILICON -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30300603--FERRO OPEN F90% FERROSILICON -NO CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 30300603--FERRO OPEN F 90% FERROSILICON -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

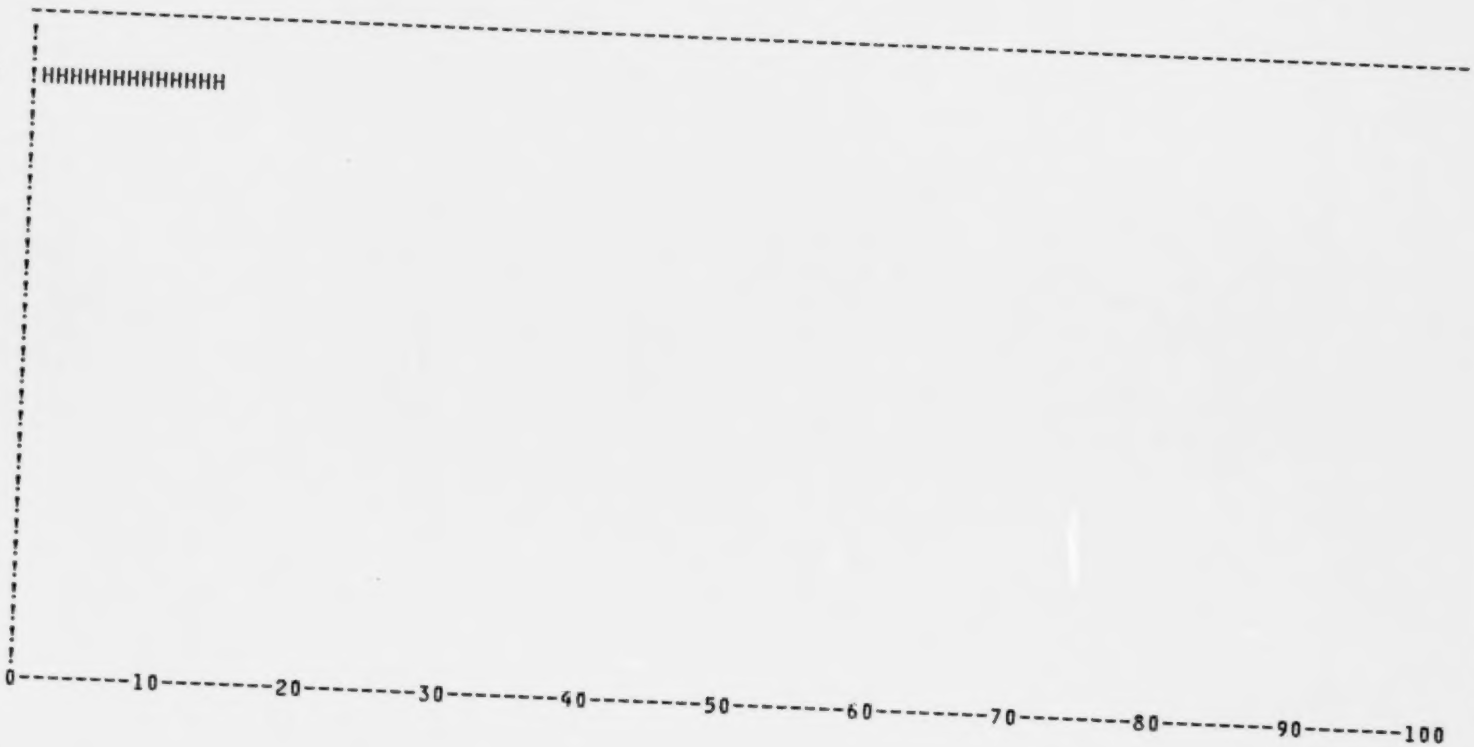
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.171E 13	.131E 13	.721E 12	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.171E 13	.131E 13	.721E 12	.0	.0	.0

SCC = 30300603--FERRO OPEN F90% FERROSILICON -WITH CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.171E 13	.131E 13	.721E 12	.0	.0	.0
	.171E 13	.131E 13	.721E 12	.0	.0	.0

CC =30300603--FERRO OPEN F 90% FERROSILICON ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 1

TEMP RANGE	COUNT
0.- 100.	.0
101.- 200.	.0
201.- 300.	.131E 13
301.- 400.	.0
401.- 500.	.0
501.- 600.	.0
601.- 700.	.0
701.- 800.	.0
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 30300604--FERRO OPEN F SILICON METAL -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30300604--FERRO OPEN FSILICON METAL -NO CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 30300604--FERRO OPEN F SILICON METAL -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 8

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.953E 13	.725E 13	.117E 13	.0	.0	.0
301.- 400.	.140E 13	.109E 13	.635E 12	.104E 12	.986E 11	.902E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.109E 14	.835E 13	.180E 13	.104E 12	.986E 11	.902E 11

SCC = 30300604--FERRO OPEN FSILICON METAL -WITH CONTROL EQUIPMENT -TOT RECS = 8

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.109E 14	.835E 13	.180E 13	.104E 12	.986E 11	.902E 11
	.109E 14	.835E 13	.180E 13	.104E 12	.986E 11	.902E 11

CC =30300604--FERRO OPEN F SILICON METAL ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 8

```
TEMP RANGE   COUNT

                         ---------------------------------------------------------------------------------------------------
    0.- 100.  .0         !
  101.- 200.  .0         !
  201.- 300.  .725E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  301.- 400.  .109E 13   !HHHHHHHHHH
  401.- 500.  .0         !
  501.- 600.  .0         !
  601.- 700.  .0         !
  701.- 800.  .0         !
  801.- 900.  .0         !
  901.-1000.  .0         !
 1001.-1100.  .0         !
 1101.-1200.  .0         !
 1201.-1300.  .0         !
 1301.-1400.  .0         !
 1401.-1500.  .0         !
 1501.-1600.  .0         !
 1601.-1700.  .0         !
 1701.-1800.  .0         !
 1801.-1900.  .0         !
 1901.-2000.  .0         !
 2001.-2100.  .0         !
 2101.-2200.  .0         !
 2201.-2300.  .0         !
 2301.-2400.  .0         !
 2401.-2500.  .0         !
 2501.-2600.  .0         !
 2601.-2700.  .0         !
 2701.-2800.  .0         !
 2801.-2900.  .0         !
 2901.-3000.  .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300605--FERRO OPEN F SILICON MANGANESE -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 4

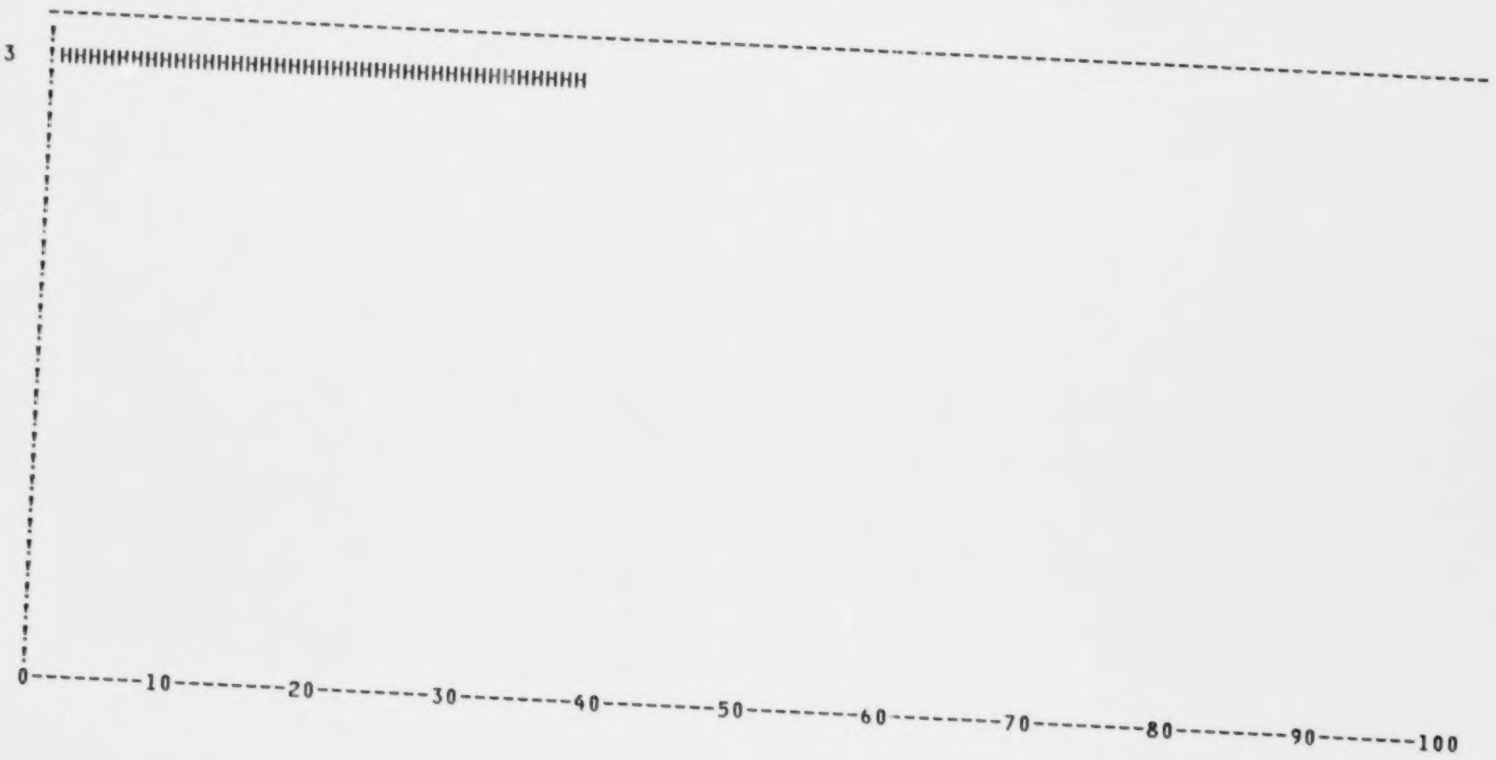
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.459E 13	.373E 13	.981E 12	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.459E 13	.373E 13	.981E 12	.0	.0	.0

SCC = 30300605--FERRO OPEN FSILICON MANGANESE -NO CONTROL EQUIPMENT -TOT RECS = 4

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.459E 13	.373E 13	.981E 12	.0	.0	.0
	.459E 13	.373E 13	.981E 12	.0	.0	.0

CC = 30300605--FERRO OPEN F SILICON MANGANESE -- -NO CONTROL EQUIPMENT -SIC=) -TOTAL RECS = 4

TEMP RANGE	COUNT
0.- 100.	.0
101.- 200.	.373E 13
201.- 300.	.0
301.- 400.	.0
401.- 500.	.0
501.- 600.	.0
601.- 700.	.0
701.- 800.	.0
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 30300605--FERRO OPEN F SILICON MANGANESE -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 8

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.105E 13	.968E 12	.499E 12	.0	.0	.0
201.- 300.	.386E 13	.292E 13	.153E 13	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.491E 13	.389E 13	.203E 13	.0	.0	.0

SCC = 30300605--FERRO OPEN FSILICON MANGANESE -WITH CONTROL EQUIPMENT -TOT RECS = 8

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.491E 13	.389E 13	.203E 13	.0	.0	.0
	.491E 13	.389E 13	.203E 13	.0	.0	.0

CC =30300605--FERRO OPEN F SILICON MANGANESE ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 8

```
TEMP RANGE   COUNT
                        ---------------------------------------------------------------------------------------------------
   0.- 100.  .0         !
 101.- 200.  .968E 12   !HHHHHHHHHH
 201.- 300.  .292E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .0         !
 401.- 500.  .0         !
 501.- 600.  .0         !
 601.- 700.  .0         !
 701.- 800.  .0         !
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300605--FERRO OPEN F SILICON MANGANESE -TOTAL SCC -SIC = 0 -TOT RECS = 12

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.564E 13	.470E 13	.148E 13	.0	.0	.0
201.- 300.	.386E 13	.292E 13	.153E 13	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.950E 13	.762E 13	.301E 13	.0	.0	.0

SCC = 30300605--FERRO OPEN FSILICON MANGANESE -TOTAL SCC -TOT RECS = 12

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.950E 13	.762E 13	.301E 13	.0	.0	.0
	.950E 13	.762E 13	.301E 13	.0	.0	.0

CC 30300605--FERRO OPEN F SILICON MANGANESE --TOTAL SCC -SIC = 0 -TOT RECS = 12

```
EMP RANGE   COUNT

                     ---------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .470E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.   .292E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.   .0        !
 401.- 500.   .0        !
 501.- 600.   .0        !
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300610--FERRO OPEN F SCREENING -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30300610--FERRO OPEN FSCREENING -NO CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 30300610--FERRO OPEN F SCREENING -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 7

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.288E 11	.270E 11	.147E 11	.0	.0	.0
101.- 200.	.187E 11	.139E 11	.691E 10	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.474E 11	.409E 11	.216E 11	.0	.0	.0

SCC = 30300610--FERRO OPEN FSCREENING -WITH CONTROL EQUIPMENT -TOT RECS = 7

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.474E 11	.409E 11	.216E 11	.0	.0	.0
	.474E 11	.409E 11	.216E 11	.0	.0	.0

CC =30300610--FERRO OPEN F SCREENING ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 7

```
TEMP RANGE   COUNT
                      -----------------------------------------------------------------------------------------------------
   0.- 100.  .270E 11  !H
 101.- 200.  .139E 11  !H
 201.- 300.  .0        !
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300611--FERRO OPEN F ORE DRYER -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30300611--FERRO OPEN FORE DRYER -NO CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

SCC= 30300611--FERRO OPEN F ORE DRYER -WITH CONTROL EQUIPMENT -SIC = J -TOT RECS = 7

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.102E 12	.763E 11	.263E 11	.0	.0	.0
201.- 300.	.206E 11	.156E 11	.816E 10	.0	.0	.0
301.- 400.	.363E 11	.281E 11	.159E 11	.133E 10	.127E 10	.116E 10
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.159E 12	.120E 12	.504E 11	.133E 10	.127E 10	.116E 10

SCC = 30300611--FERRO OPEN FORE DRYER -WITH CONTROL EQUIPMENT -TOT RECS = 7

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.271E 11	.203E 11	.100E 11	.0	.0	.0
33	.120E 12	.909E 11	.360E 11	.133E 10	.127E 10	.116E 10
35	.118E 11	.878E 10	.435E 10	.0	.0	.0
	.159E 12	.120E 12	.504E 11	.133E 10	.127E 10	.116E 10

CC =30300611--FERRO OPEN F ORE DRYER ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 7

```
TEMP RANGE    COUNT

                         -----------------------------------------------------------------------------------------------------
    0.- 100.   .0        !
  101.- 200.   .763E 11  !H
  201.- 300.   .156E 11  !H
  301.- 400.   .281E 11  !H
  401.- 500.   .0        !
  501.- 600.   .0        !
  601.- 700.   .0        !
  701.- 800.   .0        !
  801.- 900.   .0        !
  901.-1000.   .0        !
 1001.-1100.   .0        !
 1101.-1200.   .0        !
 1201.-1300.   .0        !
 1301.-1400.   .0        !
 1401.-1500.   .0        !
 1501.-1600.   .0        !
 1601.-1700.   .0        !
 1701.-1800.   .0        !
 1801.-1900.   .0        !
 1901.-2000.   .0        !
 2001.-2100.   .0        !
 2101.-2200.   .0        !
 2201.-2300.   .0        !
 2301.-2400.   .0        !
 2401.-2500.   .0        !
 2501.-2600.   .0        !
 2601.-2700.   .0        !
 2701.-2800.   .0        !
 2801.-2900.   .0        !
 2901.-3000.   .0        !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300612--FERRO OPEN F LOW CARBON CHROMIUM- -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.294E 12	.221E 12	.108E 12	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.294E 12	.221E 12	.108E 12	.0	.0	.0

SCC = 30300612--FERRO OPEN FLOW CARBON CHROMIUM- -NO CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.294E 12	.221E 12	.108E 12	.0	.0	.0
	.294E 12	.221E 12	.108E 12	.0	.0	.0

CC = 30300612--FERRO OPEN F LOW CARBON CHROMIUM--- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 1

```
TEMP RANGE   COUNT
                     -------------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .221E 12  !HH
 201.- 300.  .0        !
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300612--FERRO OPEN F LOW CARBON CHROMIUM- -WITH CONTROL EQUIPMENT -SIC =) -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30300612--FERRO OPEN FLOW CARBON CHROMIUM- -WITH CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				
TEMP OUTSIDE	CURVES	50.0				

SCC= 30300699--FERRO OPEN F OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 21

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.123E 12	.116E 12	.103E 11	.0	.0	.0
101.- 200.	.242E 13	.181E 13	.970E 11	.0	.0	.0
201.- 300.	.264E 13	.202E 13	.109E 13	.0	.0	.0
301.- 400.	.107E 13	.836E 12	.483E 12	.692E 11	.657E 11	.601E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.626E 13	.478E 13	.168E 13	.692E 11	.657E 11	.601E 11

SCC = 30300699--FERRO OPEN FOTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -TOT RECS = 21

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.308E 12	.230E 12	.0	.0	.0	.0
33	.595E 13	.455E 13	.168E 13	.692E 11	.657E 11	.601E 11
	.626E 13	.478E 13	.168E 13	.692E 11	.657E 11	.601E 11

CC = 30300699--FERRO OPEN F OTHER/NOT CLASSIFIED-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 21

```
TEMP RANGE   COUNT
                       -------------------------------------------------------------------------------------------------
   0.- 100.  .116E 12  !H
 101.- 200.  .181E 13  !HHHHHHHHHHHHHHHHHHH
 201.- 300.  .202E 13  !HHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .836E 12  !HHHHHHHHH
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300699--FERRO OPEN F OTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 51

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.171E 12	.160E 12	.131E 12	.0	.0	.0
101.- 200.	.319E 13	.240E 13	.370E 12	.0	.0	.0
201.- 300.	.219E 13	.166E 13	.880E 12	.0	.0	.0
301.- 400.	.354E 11	.276E 11	.161E 11	.263E 10	.250E 10	.228E 10
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.407E 13	.329E 13	.213E 13	.948E 12	.900E 12	.824E 12
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.965E 13	.754E 13	.353E 13	.951E 12	.903E 12	.826E 12

SCC = 30300699--FERRO OPEN FOTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -TOT RECS = 51

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.964E 13	.753E 13	.352E 13	.951E 12	.903E 12	.826E 12
35	.591E 10	.554E 10	.451E 10	.0	.0	.0
99	.273E 10	.256E 10	.208E 10	.0	.0	.0
	.965E 13	.754E 13	.353E 13	.951E 12	.903E 12	.826E 12

CC =30300699--FERRO OPEN F OTHER/NOT CLASSIFIED---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 51

```
TEMP RANGE    COUNT
                        ------------------------------------------------------------------------------------------------------
   0.- 100.   .160E 12  !H
 101.- 200.   .240E 13  !HHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.   .166E 13  !HHHHHHHHHHHHHHHHH
 301.- 400.   .276E 11  !H
 401.- 500.   .0        !
 501.- 600.   .329E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300699--FERRO OPEN F OTHER/NOT CLASSIFIED -TOTAL SCC -SIC = 0 -TOT RECS = 72

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.294E 12	.276E 12	.141E 12	.0	.0	.0
101.- 200.	.561E 13	.421E 13	.467E 12	.0	.0	.0
201.- 300.	.483E 13	.368E 13	.197E 13	.0	.0	.0
301.- 400.	.111E 13	.864E 12	.499E 12	.718E 11	.682E 11	.624E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.407E 13	.329E 13	.213E 13	.948E 12	.900E 12	.824E 12
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.159E 14	.123E 14	.522E 13	.102E 13	.968E 12	.886E 12

SCC = 30300699--FERRO OPEN FOTHER/NOT CLASSIFIED -TOTAL SCC -TOT RECS = 72

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.308E 12	.230E 12	.0	.0	.0	.0
33	.156E 14	.121E 14	.521E 13	.102E 13	.968E 12	.886E 12
35	.591E 10	.554E 10	.451E 10	.0	.0	.0
99	.273E 10	.256E 10	.208E 10	.0	.0	.0
	.159E 14	.123E 14	.522E 13	.102E 13	.968E 12	.886E 12

CC 30300699--FERRO OPEN F OTHER/NOT CLASSIFIED--TOTAL SCC -SIC = 0 -TOT RECS = 72

```
EMP RANGE    COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .276E 12  !HH
 101.- 200.  .421E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.  .368E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .864E 12  !HHHHHHHH
 401.- 500.  .0        !
 501.- 600.  .329E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300701--FERRO SEMI-C FERROMANGANESE -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 3

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30300701--FERRO SEMI-CFERROMANGANESE -NO CONTROL EQUIPMENT -TOT RECS = 3

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 30300701--FERRO SEMI-C FERROMANGANESE -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 8

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.758E 11	.711E 11	.579E 11	.0	.0	.0
101.- 200.	.158E 13	.135E 13	.668E 12	.0	.0	.0
201.- 300.	.892E 11	.679E 11	.364E 11	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.174E 13	.149E 13	.762E 12	.0	.0	.0

SCC = 30300701--FERRO SEMI-CFERROMANGANESE -WITH CONTROL EQUIPMENT -TOT RECS = 8

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.174E 13	.149E 13	.762E 12	.0	.0	.0
	.174E 13	.149E 13	.762E 12	.0	.0	.0

CC =30300701--FERRO SEMI-C FERROMANGANESE ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 8

```
TEMP RANGE   COUNT
                      ----------------------------------------------------------------------------------------------------
   0.- 100.  .711E 11 !H
 101.- 200.  .135E 13 !HHHHHHHHHHHHH
 201.- 300.  .679E 11 !H
 301.- 400.  .0       !
 401.- 500.  .0       !
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300702--FERRO SEMI-C GENERAL -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 4

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.507E 10	.476E 10	.388E 10	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.507E 10	.476E 10	.388E 10	.0	.0	.0

SCC = 30300702--FERRO SEMI-CGENERAL -NO CONTROL EQUIPMENT -TOT RECS = 4

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.507E 10	.476E 10	.388E 10	.0	.0	.0
	.507E 10	.476E 10	.388E 10	.0	.0	.0

CC = 30300702--FERRO SEMI-C GENERAL -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 4

```
TEMP RANGE   COUNT
                     ------------------------------------------------------------------------------------------------------
   0.- 100.  .476E 10  !H
 101.- 200.  .0        !
 201.- 300.  .0        !
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300702--FERRO SEMI-C GENERAL -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 30

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.767E 12	.719E 12	.586E 12	.0	.0	.0
101.- 200.	.439E 13	.359E 13	.189E 13	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.107E 11	.825E 10	.467E 10	.392E 09	.372E 09	.341E 09
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.212E 13	.182E 13	.136E 13	.106E 13	.101E 13	.916E 12
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.729E 13	.614E 13	.385E 13	.106E 13	.101E 13	.916E 12

```
SCC = 30300702--FERRO SEMI-CGENERAL              -WITH CONTROL EQUIPMENT -TOT RECS =    30

SIC          MAXIMUM   EXPECTED   MINIMUM    MAXIMUM    EXPECTED    MINIMUM
             60 DEG    60 DEG      60 DEG      300DEG   300 DEG     300 DEG
  33        .729E 13   .614E 13   .385E 13   .106E 13   .101E 13   .916E 12


            .729E 13   .614E 13   .385E 13   .106E 13   .101E 13   .916E 12


CC =30300702--FERRO SEMI-C GENERAL             ---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     30

TEMP RANGE    COUNT
                        ----------------------------------------------------------------------------------------------------
   0.- 100.   .719E 12  !HHHHHHH
 101.- 200.   .359E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.   .0        !
 301.- 400.   .825E 10  !H
 401.- 500.   .0        !
 501.- 600.   .0        !
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .182E 13  !HHHHHHHHHHHHHHHHHH
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300702--FERRO SEMI-C GENERAL -TOTAL SCC -SIC = 0 -TOT RECS = 34

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.772E 12	.724E 12	.590E 12	.0	.0	.0
101.- 200.	.439E 13	.359E 13	.189E 13	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.107E 11	.825E 10	.467E 10	.392E 09	.372E 09	.341E 09
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.212E 13	.182E 13	.136E 13	.106E 13	.101E 13	.916E 12
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.730E 13	.615E 13	.385E 13	.106E 13	.101E 13	.916E 12

SCC = 30300702--FERRO SEMI-CGENERAL -TOTAL SCC -TOT RECS = 34

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.730E 13	.615E 13	.385E 13	.106E 13	.101E 13	.916E 12
	.730E 13	.615E 13	.385E 13	.106E 13	.101E 13	.916E 12

CC 30300702--FERRO SEMI-C GENERAL --TOTAL SCC -SIC = 0 -TOT RECS = 34

```
EMP RANGE   COUNT

   0.- 100.  .724E 12  !HHHHHHH
 101.- 200.  .359E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.  .0        !
 301.- 400.  .825E 10  !H
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .182E 13  !HHHHHHHHHHHHHHHHHH
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300801--IRON PROD BLAST FURNACE-ORE CH -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 20

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.176E 11	.165E 11	.780E 10	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.411E 11	.333E 11	.216E 11	.958E 10	.910E 10	.833E 10
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.102E 13	.840E 12	.200E 10	.313E 12	.297E 12	.101E 10
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.365E 12	.324E 12	.260E 12	.249E 12	.231E 12	.203E 12
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.144E 13	.121E 13	.291E 12	.571E 12	.537E 12	.212E 12

SCC = 30300801--IRON PROD   BLAST FURNACE-ORE CH -NO CONTROL EQUIPMENT -TOT RECS =   20

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
32	.678E 11	.558E 11	.0	.208E 11	.198E 11	.0
33	.138E 13	.116E 13	.291E 12	.551E 12	.518E 12	.212E 12
	.144E 13	.121E 13	.291E 12	.571E 12	.537E 12	.212E 12

CC = 30300801--IRON PROD   BLAST FURNACE-ORE CH-- -NO CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   20

```
TEMP RANGE    COUNT

    0.- 100.  .165E 11  !H
  101.- 200.  .0        !
  201.- 300.  .0        !
  301.- 400.  .0        !
  401.- 500.  .0        !
  501.- 600.  .333E 11  !H
  601.- 700.  .0        !
  701.- 800.  .840E 12  !HHHHHHHH
  801.- 900.  .0        !
  901.-1000.  .0        !
 1001.-1100.  .0        !
 1101.-1200.  .0        !
 1201.-1300.  .0        !
 1301.-1400.  .0        !
 1401.-1500.  .0        !
 1501.-1600.  .0        !
 1601.-1700.  .0        !
 1701.-1800.  .0        !
 1801.-1900.  .0        !
 1901.-2000.  .0        !
 2001.-2100.  .0        !
 2101.-2200.  .324E 12  !HHH
 2201.-2300.  .0        !
 2301.-2400.  .0        !
 2401.-2500.  .0        !
 2501.-2600.  .0        !
 2601.-2700.  .0        !
 2701.-2800.  .0        !
 2801.-2900.  .0        !
 2901.-3000.  .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300801--IRON PROD BLAST FURNACE-ORE CH -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 108

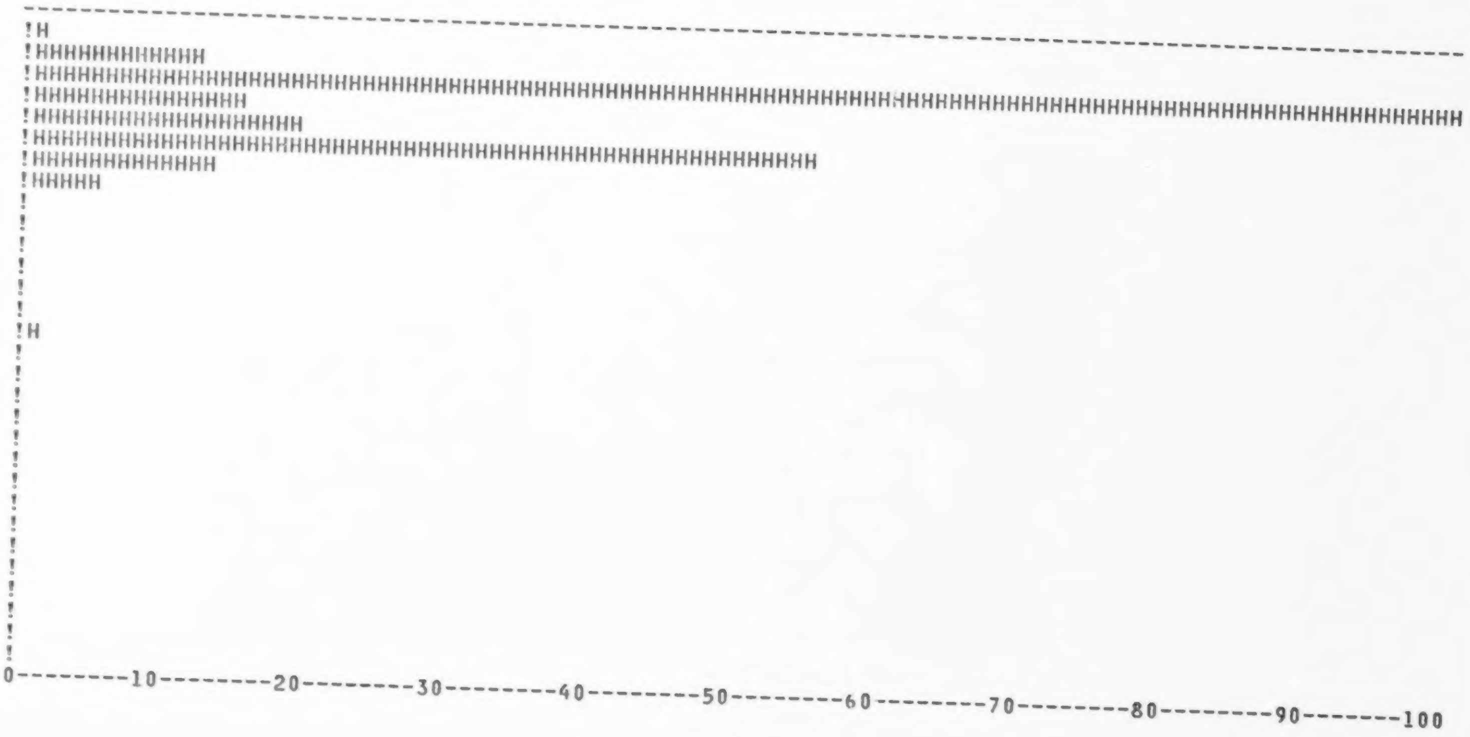
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.193E 12	.181E 12	.114E 12	.0	.0	.0
101.- 200.	.139E 13	.121E 13	.594E 12	.0	.0	.0
201.- 300.	.132E 14	.101E 14	.341E 13	.0	.0	.0
301.- 400.	.201E 13	.157E 13	.914E 12	.150E 12	.142E 12	.130E 12
401.- 500.	.247E 13	.195E 13	.119E 13	.338E 12	.321E 12	.294E 12
501.- 600.	.686E 13	.553E 13	.355E 13	.147E 13	.140E 13	.128E 13
601.- 700.	.168E 13	.137E 13	.910E 12	.453E 12	.430E 12	.394E 12
701.- 800.	.657E 12	.541E 12	.367E 12	.201E 12	.191E 12	.175E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.809E 10	.702E 10	.537E 10	.444E 10	.422E 10	.383E 10
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.285E 14	.225E 14	.110E 14	.262E 13	.249E 13	.228E 13

SCC = 30300801--IRON PROD   BLAST FURNACE-ORE CH -WITH CONTROL EQUIPMENT -TOT RECS =   108

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.959E 13	.752E 13	.409E 13	.0	.0	.0
33	.189E 14	.149E 14	.696E 13	.262E 13	.249E 13	.228E 13
	.285E 14	.225E 14	.110E 14	.262E 13	.249E 13	.228E 13

CC =30300801--IRON PROD   BLAST FURNACE-ORE CH---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   108

TEMP RANGE	COUNT
0.- 100.	.181E 12
101.- 200.	.121E 13
201.- 300.	.101E 14
301.- 400.	.157E 13
401.- 500.	.195E 13
501.- 600.	.553E 13
601.- 700.	.137E 13
701.- 800.	.541E 12
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.702E 10
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 30300801--IRON PROD   BLAST FURNACE-ORE CH -TOTAL SCC -SIC =   0 -TOT RECS =   128

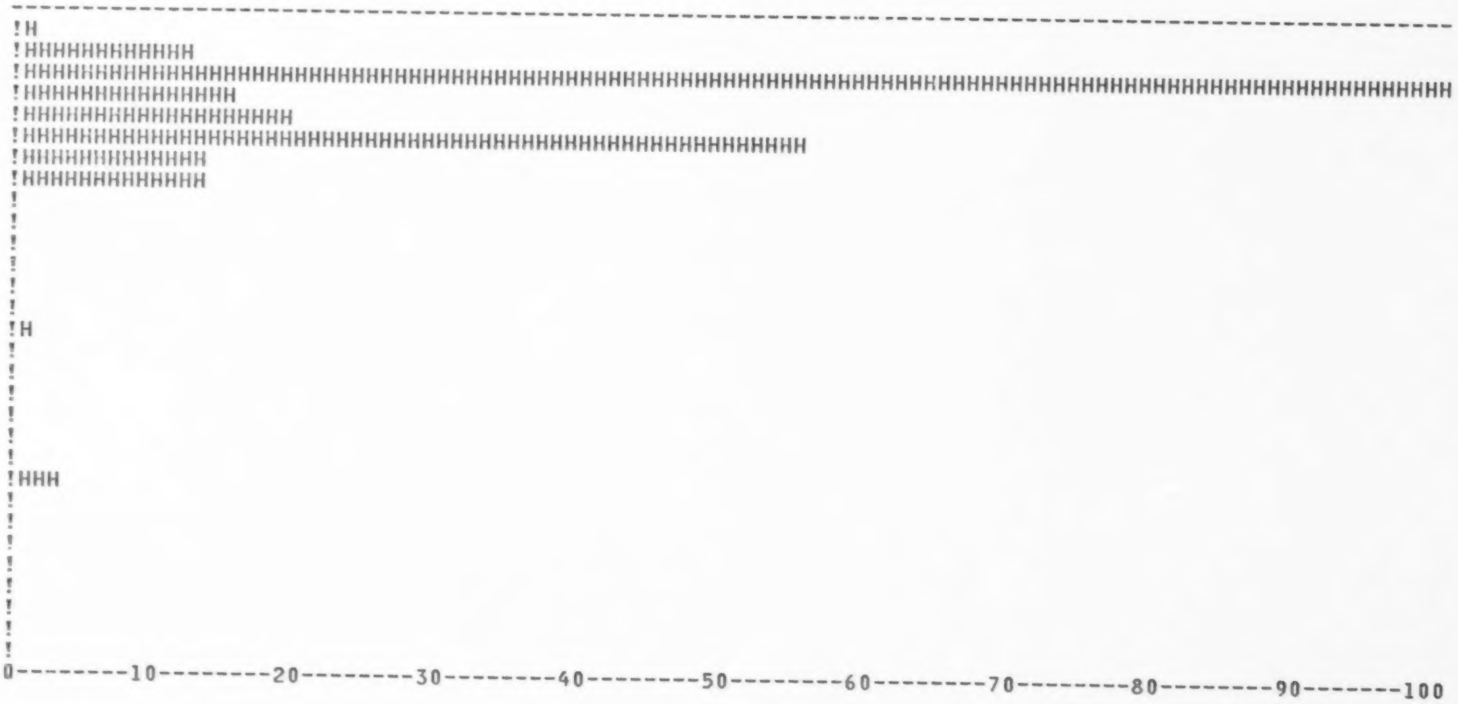
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.210E 12	.197E 12	.122E 12	.0	.0	.0
101.- 200.	.139E 13	.121E 13	.594E 12	.0	.0	.0
201.- 300.	.132E 14	.101E 14	.341E 13	.0	.0	.0
301.- 400.	.201E 13	.157E 13	.914E 12	.150E 12	.142E 12	.130E 12
401.- 500.	.247E 13	.195E 13	.119E 13	.338E 12	.321E 12	.294E 12
501.- 600.	.690E 13	.557E 13	.357E 13	.148E 13	.141E 13	.129E 13
601.- 700.	.168E 13	.137E 13	.910E 12	.453E 12	.430E 12	.394E 12
701.- 800.	.168E 13	.138E 13	.369E 12	.514E 12	.489E 12	.176E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.809E 10	.702E 10	.537E 10	.444E 10	.422E 10	.383E 10
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.365E 12	.324E 12	.260E 12	.249E 12	.231E 12	.203E 12
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.299E 14	.237E 14	.113E 14	.319E 13	.303E 13	.249E 13

SCC = 30300801--IRON PROD BLAST FURNACE-ORE CH -TOTAL SCC -TOT RECS = 128

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.959E 13	.752E 13	.409E 13	.0	.0	.0
32	.678E 11	.558E 11	.0	.208E 11	.198E 11	.0
33	.203E 14	.161E 14	.725E 13	.317E 13	.301E 13	.249E 13
	.299E 14	.237E 14	.113E 14	.319E 13	.303E 13	.249E 13

CC 30300801--IRON PROD BLAST FURNACE-ORE CH--TOTAL SCC -SIC = 0 -TOT RECS = 128

EMP RANGE	COUNT
0.- 100.	.197E 12
101.- 200.	.121E 13
201.- 300.	.101E 14
301.- 400.	.157E 13
401.- 500.	.195E 13
501.- 600.	.557E 13
601.- 700.	.137E 13
701.- 800.	.138E 13
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.702E 10
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.324E 12
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 30300802--IRON PROD BLAST FURNACE-AGGLOM -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 17

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.391E 13	.304E 13	.927E 12	.220E 12	.209E 12	.120E 12
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.742E 12	.599E 12	.199E 12	.158E 12	.150E 12	.766E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.465E 13	.364E 13	.113E 13	.378E 12	.359E 12	.197E 12

SCC = 30300802--IRON PROD BLAST FURNACE-AGGLOM -NO CONTROL EQUIPMENT -TOT RECS = 17

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.465E 13	.364E 13	.113E 13	.378E 12	.359E 12	.197E 12
	.465E 13	.364E 13	.113E 13	.378E 12	.359E 12	.197E 12

CC = 30300802--IRON PROD BLAST FURNACE-AGGLOM-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 17

```
TEMP RANGE   COUNT

                        ------------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .0        !
 201.- 300.  .0        !
 301.- 400.  .304E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .0        !
 501.- 600.  .599E 12  !HHHHH
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300802--IRON PROD BLAST FURNACE-AGGLOM -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 46

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.839E 12	.787E 12	.387E 12	.0	.0	.0
201.- 300.	.341E 13	.260E 13	.140E 13	.0	.0	.0
301.- 400.	.702E 12	.548E 12	.319E 12	.522E 11	.495E 11	.453E 11
401.- 500.	.176E 14	.140E 14	.421E 13	.267E 13	.253E 13	.114E 13
501.- 600.	.132E 14	.107E 14	.701E 12	.307E 13	.291E 13	.270E 12
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.303E 13	.250E 13	.169E 13	.929E 12	.883E 12	.807E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.387E 14	.310E 14	.870E 13	.672E 13	.638E 13	.226E 13

SCC = 30300802--IRON PROD   BLAST FURNACE-AGGLOM -WITH CONTROL EQUIPMENT -TOT RECS =   46

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.377E 14	.303E 14	.870E 13	.656E 13	.623E 13	.226E 13
99	.995E 12	.791E 12	.0	.151E 12	.144E 12	.0
	.387E 14	.310E 14	.870E 13	.672E 13	.638E 13	.226E 13

CC =30300802--IRON PROD   BLAST FURNACE-AGGLOM---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   46

```
TEMP RANGE   COUNT
                      ----------------------------------------------------------------------------------------------------
   0.- 100.  .0       !
 101.- 200.  .787E 12 !HHHHHHHH
 201.- 300.  .260E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .548E 12 !HHHHH
 401.- 500.  .140E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .107E 14 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .0       !
 701.- 800.  .250E 13 !HHHHHHHHHHHHHHHHHHHHHHHHH
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300802--IRON PROD   BLAST FURNACE-AGGLOM -TOTAL SCC -SIC =   0 -TOT RECS =   63

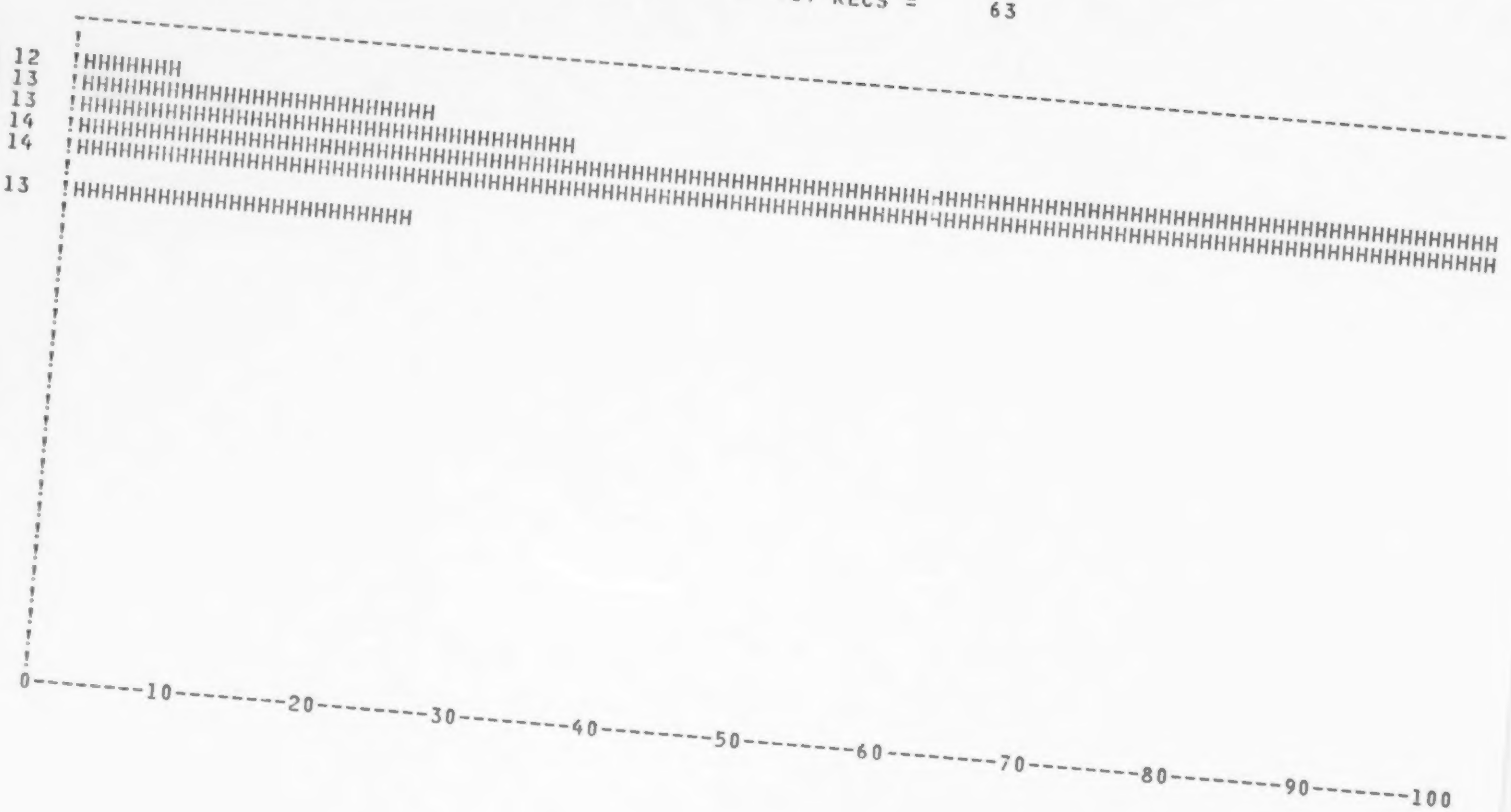
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.839E 12	.787E 12	.387E 12	.0	.0	.0
201.- 300.	.341E 13	.260E 13	.140E 13	.0	.0	.0
301.- 400.	.461E 13	.358E 13	.125E 13	.272E 12	.259E 12	.165E 12
401.- 500.	.176E 14	.140E 14	.421E 13	.267E 13	.253E 13	.114E 13
501.- 600.	.139E 14	.113E 14	.900E 12	.322E 13	.306E 13	.347E 12
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.303E 13	.250E 13	.169E 13	.929E 12	.883E 12	.807E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.433E 14	.347E 14	.983E 13	.709E 13	.674E 13	.246E 13

SCC = 30300802--IRON PROD   BLAST FURNACE-AGGLOM -TOTAL SCC -TOT RECS =   63

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.423E 14	.339E 14	.983E 13	.694E 13	.659E 13	.246E 13
99	.995E 12	.791E 12	.0	.151E 12	.144E 12	.0
	.433E 14	.347E 14	.983E 13	.709E 13	.674E 13	.246E 13

CC 30300802--IRON PROD   BLAST FURNACE-AGGLOM--TOTAL SCC -SIC =   0 -TOT RECS =   63

EMP RANGE	COUNT
0.- 100.	.0
101.- 200.	.787E 12
201.- 300.	.260E 13
301.- 400.	.358E 13
401.- 500.	.140E 14
501.- 600.	.113E 14
601.- 700.	.0
701.- 800.	.250E 13
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 30300803--IRON PROD SINTERING GENERAL -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 15

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.196E 12	.184E 12	.496E 10	.0	.0	.0
101.- 200.	.142E 14	.106E 14	.373E 13	.0	.0	.0
201.- 300.	.121E 12	.922E 11	.490E 11	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.145E 14	.109E 14	.378E 13	.0	.0	.0

SCC = 30300803--IRON PROD SINTERING GENERAL -NO CONTROL EQUIPMENT -TOT RECS = 15

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.145E 14	.109E 14	.378E 13	.0	.0	.0
39	.600E 08	.448E 08	.222E 08	.0	.0	.0
	.145E 14	.109E 14	.378E 13	.0	.0	.0

CC = 30300803--IRON PROD SINTERING GENERAL -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 15

```
TEMP RANGE   COUNT
                    ----------------------------------------------------------------------------------------------------
   0.- 100.  .184E 12  !H
 101.- 200.  .106E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.  .922E 11  !H
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300803--IRON PROD SINTERING GENERAL -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 59

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.105E 13	.988E 12	.678E 12	.0	.0	.0
101.- 200.	.984E 13	.774E 13	.381E 13	.0	.0	.0
201.- 300.	.281E 14	.213E 14	.112E 14	.0	.0	.0
301.- 400.	.873E 13	.677E 13	.385E 13	.387E 12	.367E 12	.336E 12
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.723E 11	.625E 11	.474E 11	.384E 11	.365E 11	.332E 11
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.478E 14	.369E 14	.196E 14	.425E 12	.404E 12	.369E 12

SCC = 30300803--IRON PROD   SINTERING GENERAL   -WITH CONTROL EQUIPMENT -TOT RECS =   59

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.468E 14	.361E 14	.192E 14	.425E 12	.404E 12	.369E 12
99	.954E 12	.770E 12	.378E 12	.0	.0	.0
	.478E 14	.369E 14	.196E 14	.425E 12	.404E 12	.369E 12

CC =30300803--IRON PROD   SINTERING GENERAL   ---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   59

```
TEMP RANGE     COUNT
                          ----------------------------------------------------------------------------------------------------
   0.- 100.   .988E 12   !HHHHHHHHH
 101.- 200.   .774E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.   .213E 14   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.   .677E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .0         !
 501.- 600.   .0         !
 601.- 700.   .0         !
 701.- 800.   .0         !
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .0         !
1101.-1200.   .0         !
1201.-1300.   .0         !
1301.-1400.   .625E 11   !H
1401.-1500.   .0         !
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
1901.-2000.   .0         !
2001.-2100.   .0         !
2101.-2200.   .0         !
2201.-2300.   .0         !
2301.-2400.   .0         !
2401.-2500.   .0         !
2501.-2600.   .0         !
2601.-2700.   .0         !
2701.-2800.   .0         !
2801.-2900.   .0         !
2901.-3000.   .0         !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300803--IRON PROD   SINTERING GENERAL   -TOTAL SCC -SIC =   0 -TOT RECS =   74

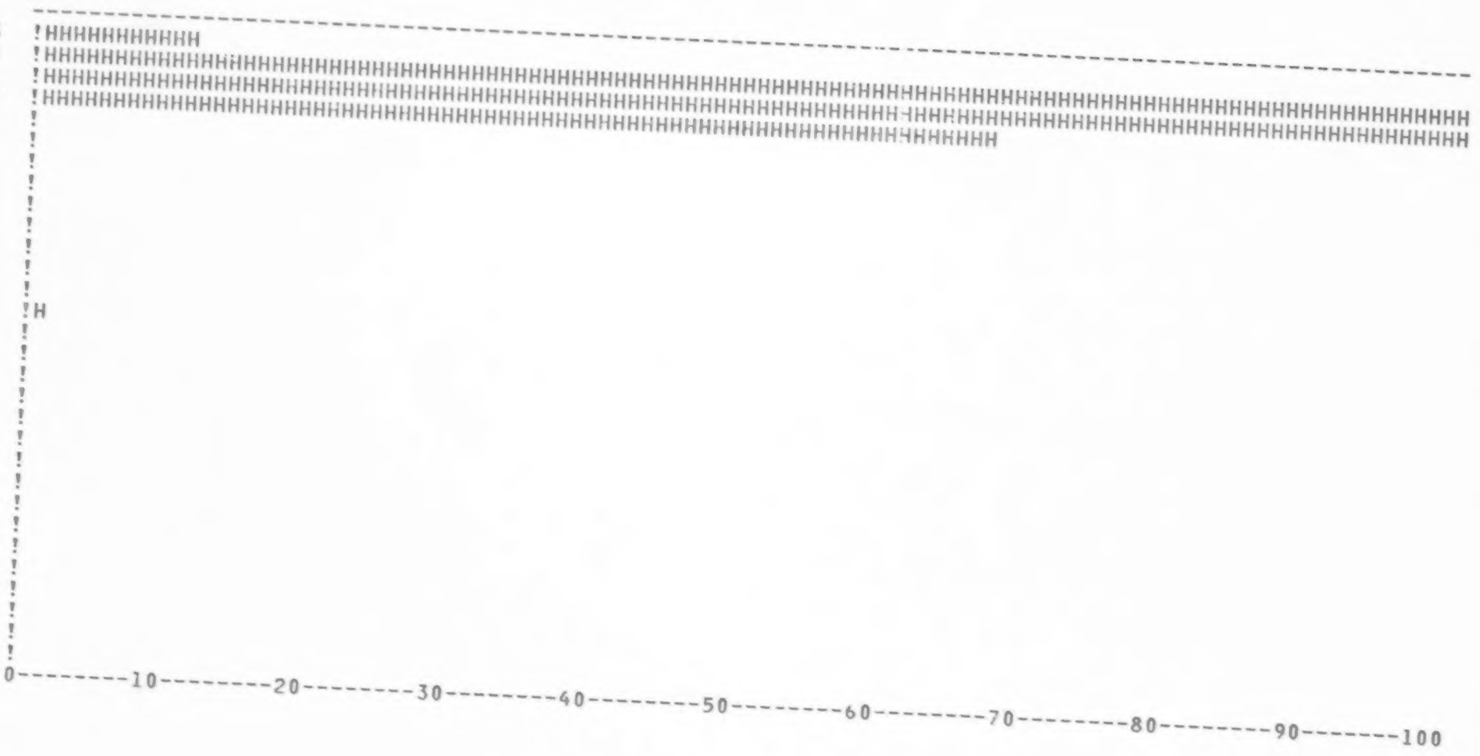
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.125E 13	.117E 13	.683E 12	.0	.0	.0
101.- 200.	.240E 14	.184E 14	.753E 13	.0	.0	.0
201.- 300.	.282E 14	.214E 14	.113E 14	.0	.0	.0
301.- 400.	.873E 13	.677E 13	.385E 13	.387E 12	.367E 12	.336E 12
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.723E 11	.625E 11	.474E 11	.384E 11	.365E 11	.332E 11
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.623E 14	.477E 14	.234E 14	.425E 12	.404E 12	.369E 12

SCC = 30300803--IRON PROD SINTERING GENERAL -TOTAL SCC -TOT RECS = 74

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.613E 14	.470E 14	.230E 14	.425E 12	.404E 12	.369E 12
39	.600E 08	.448E 08	.222E 08	.0	.0	.0
99	.954E 12	.770E 12	.378E 12	.0	.0	.0
	.623E 14	.477E 14	.234E 14	.425E 12	.404E 12	.369E 12

CC 30300803--IRON PROD SINTERING GENERAL --TOTAL SCC -SIC = 0 -TOT RECS = 74

EMP RANGE	COUNT
0.- 100.	.117E 13
101.- 200.	.184E 14
201.- 300.	.214E 14
301.- 400.	.677E 13
401.- 500.	.0
501.- 600.	.0
601.- 700.	.0
701.- 800.	.0
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.625E 11
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 30300804--IRON PROD   ORE-CRUSHING AND HAN -NO CONTROL EQUIPMENT -SIC =   0 -TOT RECS =   11

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.294E 12	.275E 12	.0	.0	.0	.0
101.- 200.	.458E 13	.348E 13	.307E 12	.0	.0	.0
201.- 300.	.254E 13	.192E 13	.997E 12	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.741E 13	.568E 13	.130E 13	.0	.0	.0

SCC = 30300804--IRON PROD   ORE-CRUSHING AND HAN -NO CONTROL EQUIPMENT -TOT RECS =   11

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.445E 13	.335E 13	.835E 12	.0	.0	.0
33	.117E 13	.954E 12	.149E 12	.0	.0	.0
35	.862E 12	.644E 12	.321E 12	.0	.0	.0
44	.927E 12	.725E 12	.0	.0	.0	.0
	.741E 13	.568E 13	.130E 13	.0	.0	.0

CC = 30300804--IRON PROD   ORE-CRUSHING AND HAN-- -NO CONTROL EQUIPMENT -SIC= [illegible] -TOTAL RECS =   11

```
TEMP RANGE   COUNT

                         -----------------------------------------------------------------------------------------------------
   0.- 100.  .275E 12  !HH
 101.- 200.  .348E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.  .192E 13  !HHHHHHHHHHHHHHHHHHH
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300804--IRON PROD ORE-CRUSHING AND HAN -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 41

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.151E 13	.142E 13	.681E 12	.0	.0	.0
101.- 200.	.993E 12	.741E 12	.366E 12	.0	.0	.0
201.- 300.	.496E 13	.373E 13	.191E 13	.0	.0	.0
301.- 400.	.273E 12	.212E 12	.121E 12	.141E 11	.134E 11	.123E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.774E 13	.611E 13	.308E 13	.141E 11	.134E 11	.123E 11

SCC = 30300804--IRON PROD ORE-CRUSHING AND HAN -WITH CONTROL EQUIPMENT -TOT RECS = 41

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.694E 13	.536E 13	.296E 13	.141E 11	.134E 11	.123E 11
32	.147E 12	.137E 12	.0	.0	.0	.0
33	.130E 12	.114E 12	.161E 11	.0	.0	.0
35	.135E 12	.127E 12	.103E 12	.0	.0	.0
40	.347E 12	.325E 12	.0	.0	.0	.0
99	.425E 11	.399E 11	.0	.0	.0	.0
	.774E 13	.611E 13	.308E 13	.141E 11	.134E 11	.123E 11

CC =30300804--IRON PROD ORE-CRUSHING AND HAN---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 41

```
TEMP RANGE   COUNT
                      ---------------------------------------------------------------------------------------------------
   0.- 100.  .142E 13 !HHHHHHHHHHHHHH
 101.- 200.  .741E 12 !HHHHHHH
 201.- 300.   373E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .212E 12 !HH
 401.- 500.  .0       !
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300804--IRON PROD   ORE-CRUSHING AND HAN -TOTAL SCC -SIC =   0 -TOT RECS =   52

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.181E 13	.170E 13	.681E 12	.0	.0	.0
101.- 200.	.557E 13	.422E 13	.673E 12	.0	.0	.0
201.- 300.	.750E 13	.565E 13	.291E 13	.0	.0	.0
301.- 400.	.273E 12	.212E 12	.121E 12	.141E 11	.134E 11	.123E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.152E 14	.118E 14	.438E 13	.141E 11	.134E 11	.123E 11

SCC = 30300804--IRON PROD   ORE-CRUSHING AND HAN -TOTAL SCC -TOT RECS =   52

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.114E 14	.872E 13	.379E 13	.141E 11	.134E 11	.123E 11
32	.147E 12	.137E 12	.0	.0	.0	.0
33	.130E 13	.107E 13	.165E 12	.0	.0	.0
35	.997E 12	.771E 12	.424E 12	.0	.0	.0
40	.347E 12	.325E 12	.0	.0	.0	.0
44	.927E 12	.725E 12	.0	.0	.0	.0
99	.425E 11	.399E 11	.0	.0	.0	.0
	.152E 14	.118E 14	.438E 13	.141E 11	.134E 11	.123E 11

CC 30300804--IRON PROD   ORE-CRUSHING AND HAN--TOTAL SCC -SIC =   0 -TOT RECS =   52

```
EMP RANGE   COUNT

                         ---------------------------------------------------------------------------------------------------
   0.- 100.  .170E 13   !HHHHHHHHHHHHHHHHH
 101.- 200.  .422E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.  .565E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .212E 12   !HH
 401.- 500.  .0         !
 501.- 600.  .0         !
 601.- 700.  .0         !
 701.- 800.  .0         !
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300805--IRON PROD SCARFING -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 10

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.182E 11	.170E 11	.139E 11	.0	.0	.0
101.- 200.	.138E 12	.104E 12	.510E 11	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.156E 12	.121E 12	.649E 11	.0	.0	.0

SCC = 30300805--IRON PROD SCARFING -NO CONTROL EQUIPMENT -TOT RECS = 10

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.156E 12	.121E 12	.649E 11	.0	.0	.0
	.156E 12	.121E 12	.649E 11	.0	.0	.0

CC = 30300805--IRON PROD SCARFING -- -NO CONTROL EQUIPMENT -SIC=) -TOTAL RECS = 10

TEMP RANGE	COUNT	
0.- 100.	.170E 11	!H
101.- 200.	.104E 12	!H
201.- 300.	.0	!
301.- 400.	.0	!
401.- 500.	.0	!
501.- 600.	.0	!
601.- 700.	.0	!
701.- 800.	.0	!
801.- 900.	.0	!
901.-1000.	.0	!
1001.-1100.	.0	!
1101.-1200.	.0	!
1201.-1300.	.0	!
1301.-1400.	.0	!
1401.-1500.	.0	!
1501.-1600.	.0	!
1601.-1700.	.0	!
1701.-1800.	.0	!
1801.-1900.	.0	!
1901.-2000.	.0	!
2001.-2100.	.0	!
2101.-2200.	.0	!
2201.-2300.	.0	!
2301.-2400.	.0	!
2401.-2500.	.0	!
2501.-2600.	.0	!
2601.-2700.	.0	!
2701.-2800.	.0	!
2801.-2900.	.0	!
2901.-3000.	.0	!

0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100

SCC= 30300805--IRON PROD SCARFING -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 15

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.894E 12	.838E 12	.683E 12	.0	.0	.0
101.- 200.	.110E 13	.980E 12	.553E 12	.0	.0	.0
201.- 300.	.758E 12	.568E 12	.287E 12	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.538E 12	.446E 12	.306E 12	.178E 12	.170E 12	.155E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.329E 13	.283E 13	.183E 13	.178E 12	.170E 12	.155E 12

SCC = 30300805--IRON PROD SCARFING -WITH CONTROL EQUIPMENT -TOT RECS = 15

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.329E 13	.283E 13	.183E 13	.178E 12	.170E 12	.155E 12
	.329E 13	.283E 13	.183E 13	.178E 12	.170E 12	.155E 12

CC =30300805--IRON PROD SCARFING ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 15

```
TEMP RANGE     COUNT
                          -----------------------------------------------------------------------------------------------------
    0.- 100.   .838E 12  !HHHHHHHH
  101.- 200.   .980E 12  !HHHHHHHHH
  201.- 300.   .568E 12  !HHHHH
  301.- 400.   .0        !
  401.- 500.   .0        !
  501.- 600.   .0        !
  601.- 700.   .0        !
  701.- 800.   .446E 12  !HHHH
  801.- 900.   .0        !
  901.-1000.   .0        !
 1001.-1100.   .0        !
 1101.-1200.   .0        !
 1201.-1300.   .0        !
 1301.-1400.   .0        !
 1401.-1500.   .0        !
 1501.-1600.   .0        !
 1601.-1700.   .0        !
 1701.-1800.   .0        !
 1801.-1900.   .0        !
 1901.-2000.   .0        !
 2001.-2100.   .0        !
 2101.-2200.   .0        !
 2201.-2300.   .0        !
 2301.-2400.   .0        !
 2401.-2500.   .0        !
 2501.-2600.   .0        !
 2601.-2700.   .0        !
 2701.-2800.   .0        !
 2801.-2900.   .0        !
 2901.-3000.   .0        !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300805--IRON PROD SCARFING -TOTAL SCC -SIC = 0 -TOT RECS = 25

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.912E 12	.855E 12	.697E 12	.0	.0	.0
101.- 200.	.124E 13	.108E 13	.604E 12	.0	.0	.0
201.- 300.	.758E 12	.568E 12	.287E 12	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.538E 12	.446E 12	.306E 12	.178E 12	.170E 12	.155E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.344E 13	.295E 13	.189E 13	.178E 12	.170E 12	.155E 12

SCC = 30300805--IRON PROD SCARFING -TOTAL SCC -TOT RECS = 25

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.344E 13	.295E 13	.189E 13	.178E 12	.170E 12	.155E 12
	.344E 13	.295E 13	.189E 13	.178E 12	.170E 12	.155E 12

CC 30300805--IRON PROD SCARFING --TOTAL SCC -SIC = 0 -TOT RECS = 25

```
EMP RANGE    COUNT

                         --------------------------------------------------------------------------------------------------
   0.- 100.  .855E 12   !HHHHHHHH
 101.- 200.  .108E 13   !HHHHHHHHHH
 201.- 300.  .568E 12   !HHHHH
 301.- 400.  .0         !
 401.- 500.  .0         !
 501.- 600.  .0         !
 601.- 700.  .0         !
 701.- 800.  .446E 12   !HHHH
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300806--IRON PROD SAND HANDLING OPEN -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 18

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.263E 11	.247E 11	.240E 10	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.263E 11	.247E 11	.240E 10	.0	.0	.0

SCC = 30300806--IRON PROD   SAND HANDLING OPEN   -NO CONTROL EQUIPMENT -TOT RECS =   18

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.252E 11	.236E 11	.151E 10	.0	.0	.0
34	.116E 10	.109E 10	.890E 09	.0	.0	.0
	.263E 11	.247E 11	.240E 10	.0	.0	.0

CC = 30300806--IRON PROD   SAND HANDLING OPEN -- -NO CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   18

```
TEMP RANGE   COUNT

                      ------------------------------------------------------------------------------------------------------
   0.- 100.  .247E 11 !H
 101.- 200.  .0       !
 201.- 300.  .0       !
 301.- 400.  .0       !
 401.- 500.  .0       !
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300806--IRON PROD SAND HANDLING OPEN -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 37

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.111E 13	.104E 13	.465E 12	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.111E 13	.104E 13	.465E 12	.0	.0	.0

SCC = 30300806--IRON PROD   SAND HANDLING OPEN   -WITH CONTROL EQUIPMENT -TOT RECS =   37

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
32	.334E 11	.313E 11	.0	.0	.0	.0
33	.108E 13	.101E 13	.465E 12	.0	.0	.0
	.111E 13	.104E 13	.465E 12	.0	.0	.0

CC =30300806--IRON PROD   SAND HANDLING OPEN ---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   37

```
TEMP RANGE   COUNT
                       -----------------------------------------------------------------------------------------------------
   0.- 100.  .104E 13 !HHHHHHHHHH
 101.- 200.  .0       !
 201.- 300.  .0       !
 301.- 400.  .0       !
 401.- 500.  .0       !
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300806--IRON PROD   SAND HANDLING OPEN   -TOTAL SCC -SIC =   0 -TOT RECS =   55

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.114E 13	.107E 13	.467E 12	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.114E 13	.107E 13	.467E 12	.0	.0	.0

SCC = 30300806--IRON PROD SAND HANDLING OPEN -TOTAL SCC -TOT RECS = 55

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
32	.334E 11	.313E 11	.0	.0	.0	.0
33	.110E 13	.103E 13	.467E 12	.0	.0	.0
34	.116E 10	.109E 10	.890E 09	.0	.0	.0
	.114E 13	.107E 13	.467E 12	.0	.0	.0

CC 30300806--IRON PROD SAND HANDLING OPEN --TOTAL SCC -SIC = 0 -TOT RECS = 55

```
EMP RANGE    COUNT

    0.- 100.  .107E 13  ------------------------------------------------------------------------------------------------------
  101.- 200.  .0        !HHHHHHHHHH
  201.- 300.  .0        !
  301.- 400.  .0        !
  401.- 500.  .0        !
  501.- 600.  .0        !
  601.- 700.  .0        !
  701.- 800.  .0        !
  801.- 900.  .0        !
  901.-1000.  .0        !
 1001.-1100.  .0        !
 1101.-1200.  .0        !
 1201.-1300.  .0        !
 1301.-1400.  .0        !
 1401.-1500.  .0        !
 1501.-1600.  .0        !
 1601.-1700.  .0        !
 1701.-1800.  .0        !
 1801.-1900.  .0        !
 1901.-2000.  .0        !
 2001.-2100.  .0        !
 2101.-2200.  .0        !
 2201.-2300.  .0        !
 2301.-2400.  .0        !
 2401.-2500.  .0        !
 2501.-2600.  .0        !
 2601.-2700.  .0        !
 2701.-2800.  .0        !
 2801.-2900.  .0        !
 2901.-3000.  .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300807--IRON PROD   MOLD OVENS   -NO CONTROL EQUIPMENT -SIC =   0 -TOT RECS =   21

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.991E 10	.930E 10	.757E 10	.0	.0	.0
101.- 200.	.649E 11	.530E 11	.208E 11	.0	.0	.0
201.- 300.	.230E 12	.174E 12	.627E 09	.0	.0	.0
301.- 400.	.212E 11	.164E 11	.0	.778E 09	.738E 09	.0
401.- 500.	.465E 11	.366E 11	.0	.524E 10	.498E 10	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.373E 12	.290E 12	.290E 11	.602E 10	.571E 10	.0

SCC = 30300807--IRON PROD MOLD OVENS -NO CONTROL EQUIPMENT -TOT RECS = 21

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.373E 12	.290E 12	.290E 11	.602E 10	.571E 10	.0
	.373E 12	.290E 12	.290E 11	.602E 10	.571E 10	.0

CC = 30300807--IRON PROD MOLD OVENS -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 21

TEMP RANGE	COUNT	
0.- 100.	.930E 10	!H
101.- 200.	.530E 11	!H
201.- 300.	.174E 12	!H
301.- 400.	.164E 11	!H
401.- 500.	.366E 11	!H
501.- 600.	.0	!
601.- 700.	.0	!
701.- 800.	.0	!
801.- 900.	.0	!
901.-1000.	.0	!
1001.-1100.	.0	!
1101.-1200.	.0	!
1201.-1300.	.0	!
1301.-1400.	.0	!
1401.-1500.	.0	!
1501.-1600.	.0	!
1601.-1700.	.0	!
1701.-1800.	.0	!
1801.-1900.	.0	!
1901.-2000.	.0	!
2001.-2100.	.0	!
2101.-2200.	.0	!
2201.-2300.	.0	!
2301.-2400.	.0	!
2401.-2500.	.0	!
2501.-2600.	.0	!
2601.-2700.	.0	!
2701.-2800.	.0	!
2801.-2900.	.0	!
2901.-3000.	.0	!

0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100

SCC= 30300807--IRON PROD MOLD OVENS -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 6

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.133E 10	.125E 10	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.898E 11	.721E 11	.455E 11	.173E 11	.164E 11	.150E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.912E 11	.733E 11	.455E 11	.173E 11	.164E 11	.150E 11

SCC = 30300807--IRON PROD   MOLD OVENS   -WITH CONTROL EQUIPMENT -TOT RECS =   6

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.912E 11	.733E 11	.455E 11	.173E 11	.164E 11	.150E 11
	.912E 11	.733E 11	.455E 11	.173E 11	.164E 11	.150E 11

CC =30300807--IRON PROD   MOLD OVENS   ---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   6

```
TEMP RANGE   COUNT
                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .125E 10   !H
 101.- 200.  .0         !
 201.- 300.  .0         !
 301.- 400.  .0         !
 401.- 500.  .0         !
 501.- 600.  .721E 11   !H
 601.- 700.  .0         !
 701.- 800.  .0         !
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300807--IRON PROD MOLD OVENS -TOTAL SCC -SIC = 0 -TOT RECS = 27

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.112E 11	.105E 11	.757E 10	.0	.0	.0
101.- 200.	.649E 11	.530E 11	.208E 11	.0	.0	.0
201.- 300.	.230E 12	.174E 12	.627E 09	.0	.0	.0
301.- 400.	.212E 11	.164E 11	.0	.778E 09	.738E 09	.0
401.- 500.	.465E 11	.366E 11	.0	.524E 10	.498E 10	.0
501.- 600.	.898E 11	.721E 11	.455E 11	.173E 11	.164E 11	.150E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.464E 12	.363E 12	.745E 11	.233E 11	.221E 11	.150E 11

SCC = 30300807--IRON PROD MOLD OVENS -TOTAL SCC -TOT RECS = 27

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.464E 12	.363E 12	.745E 11	.233E 11	.221E 11	.150E 11
	.464E 12	.363E 12	.745E 11	.233E 11	.221E 11	.150E 11

CC 30300807--IRON PROD MOLD OVENS --TOTAL SCC -SIC = 0 -TOT RECS = 27

```
EMP RANGE    COUNT
                      ---------------------------------------------------------------------------------------------------
   0.- 100.  .105E 11 !H
 101.- 200.  .530E 11 !H
 201.- 300.  .174E 12 !H
 301.- 400.  .164E 11 !H
 401.- 500.  .366E 11 !H
 501.- 600.  .721E 11 !H
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300808--IRON PROD   SLAG CRUSHING AND HA -NO CONTROL EQUIPMENT -SIC =   0 -TOT RECS =   6

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30300808--IRON PROD   SLAG CRUSHING AND HA -NO CONTROL EQUIPMENT -TOT RECS =   6

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 30300808--IRON PROD   SLAG CRUSHING AND HA -WITH CONTROL EQUIPMENT -SIC =   ) -TOT RECS =   8

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.761E 11	.713E 11	.412E 11	.0	.0	.0
101.- 200.	.574E 11	.429E 11	.0	.0	.0	.0
201.- 300.	.713E 11	.536E 11	.274E 11	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.205E 12	.168E 12	.686E 11	.0	.0	.0

SCC = 30300808--IRON PROD   SLAG CRUSHING AND HA -WITH CONTROL EQUIPMENT -TOT RECS =   8

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
32	.146E 12	.112E 12	.312E 11	.0	.0	.0
33	.592E 11	.555E 11	.374E 11	.0	.0	.0
	.205E 12	.168E 12	.686E 11	.0	.0	.0

CC =30300808--IRON PROD   SLAG CRUSHING AND HA---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   8

```
TEMP RANGE   COUNT
                      ------------------------------------------------------------------------------------------------------
   0.- 100.  .713E 11 !H
 101.- 200.  .429E 11 !H
 201.- 300.  .536E 11 !H
 301.- 400.  .0       !
 401.- 500.  .0       !
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300899--IRON PROD   OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -SIC =   0 -TOT RECS =   65

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.107E 12	.100E 12	.0	.0	.0	.0
101.- 200.	.546E 12	.407E 12	.202E 12	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.757E 11	.591E 11	.343E 11	.541E 10	.514E 10	.470E 10
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.492E 08	.412E 08	.292E 08	.188E 08	.179E 08	.164E 08
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.233E 12	.199E 12	.0	.110E 12	.104E 12	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.595E 13	.513E 13	.108E 13	.310E 13	.295E 13	.757E 12
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.109E 13	.949E 12	.736E 12	.631E 12	.599E 12	.532E 12
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.121E 11	.107E 11	.852E 10	.785E 10	.744E 10	.608E 10
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.801E 13	.686E 13	.206E 13	.386E 13	.367E 13	.130E 13

SCC = 30300899--IRON PROD   OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -TOT RECS =   65

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.776E 13	.664E 13	.206E 13	.373E 13	.354E 13	.130E 13
34	.253E 12	.218E 12	.0	.131E 12	.124E 12	.0
	.801E 13	.686E 13	.206E 13	.386E 13	.367E 13	.130E 13

CC = 30300899--IRON PROD   OTHER/NOT CLASSIFIED-- -NO CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   65

```
TEMP RANGE   COUNT
               ------------------------------------------------------------------------------------------------------
   0.- 100.  .100E 12 !H
 101.- 200.  .407E 12 !HHHH
 201.- 300.  .0       !
 301.- 400.  .591E 11 !H
 401.- 500.  .0       !
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .412E 08 !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .199E 12 !H
1201.-1300.  .0       !
1301.-1400.  .513E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
1401.-1500.  .0       !
1501.-1600.  .949E 12 !HHHHHHHHH
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .107E 11 !H
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300899--IRON PROD OTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 51

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.721E 12	.676E 12	.231E 12	.0	.0	.0
101.- 200.	.211E 13	.164E 13	.611E 12	.0	.0	.0
201.- 300.	.154E 13	.117E 13	.280E 12	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.172E 13	.135E 13	.809E 12	.193E 12	.184E 12	.168E 12
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.608E 13	.484E 13	.193E 13	.193E 12	.184E 12	.168E 12

SCC = 30300899--IRON PROD   OTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -TOT RECS =   51

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.230E 12	.173E 12	.856E 11	.0	.0	.0
32	.185E 13	.147E 13	.867E 12	.193E 12	.184E 12	.168E 12
33	.302E 13	.244E 13	.903E 12	.0	.0	.0
36	.444E 11	.333E 11	.164E 11	.0	.0	.0
99	.936E 12	.720E 12	.583E 11	.0	.0	.0
	.608E 13	.484E 13	.193E 13	.193E 12	.184E 12	.168E 12

CC =30300899--IRON PROD   OTHER/NOT CLASSIFIED---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   51

```
TEMP RANGE   COUNT
                       ------------------------------------------------------------------------------------------------------
   0.- 100.  .676E 12  !HHHHHH
 101.- 200.  .164E 13  !HHHHHHHHHHHHHHHHH
 201.- 300.  .117E 13  !HHHHHHHHHHHH
 301.- 400.  .0        !
 401.- 500.  .135E 13  !HHHHHHHHHHHHHH
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0---------10---------20---------30---------40---------50---------60---------70---------80---------90--------100
```

SCC= 30300899--IRON PROD OTHER/NOT CLASSIFIED -TOTAL SCC -SIC = 0 -TOT RECS = 116

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.828E 12	.777E 12	.231E 12	.0	.0	.0
101.- 200.	.265E 13	.205E 13	.812E 12	.0	.0	.0
201.- 300.	.154E 13	.117E 13	.280E 12	.0	.0	.0
301.- 400.	.757E 11	.591E 11	.343E 11	.541E 10	.514E 10	.470E 10
401.- 500.	.172E 13	.135E 13	.809E 12	.193E 12	.184E 12	.168E 12
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.492E 08	.412E 08	.292E 08	.188E 08	.179E 08	.164E 08
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.233E 12	.199E 12	.0	.110E 12	.104E 12	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.595E 13	.513E 13	.108E 13	.310E 13	.295E 13	.757E 12
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.109E 13	.949E 12	.736E 12	.631E 12	.599E 12	.532E 12
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.121E 11	.107E 11	.852E 10	.785E 10	.744E 10	.608E 10
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.141E 14	.117E 14	.399E 13	.405E 13	.385E 13	.147E 13

SCC = 30300899--IRON PROD OTHER/NOT CLASSIFIED -TOTAL SCC -TOT RECS = 116

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.230E 12	.173E 12	.856E 11	.0	.0	.0
32	.185E 13	.147E 13	.867E 12	.193E 12	.184E 12	.168E 12
33	.108E 14	.908E 13	.297E 13	.373E 13	.354E 13	.130E 13
34	.253E 12	.218E 12	.0	.131E 12	.124E 12	.0
36	.444E 11	.333E 11	.164E 11	.0	.0	.0
99	.936E 12	.720E 12	.583E 11	.0	.0	.0
	.141E 14	.117E 14	.399E 13	.405E 13	.385E 13	.147E 13

CC 30300899--IRON PROD OTHER/NOT CLASSIFIED--TOTAL SCC -SIC = 0 -TOT RECS = 116

```
EMP RANGE     COUNT
                        ---------------------------------------------------------------------------------------------------
   0.- 100.   .777E 12  !HHHHHHH
 101.- 200.   .205E 13  !HHHHHHHHHHHHHHHHHHHH
 201.- 300.   .117E 13  !HHHHHHHHHHH
 301.- 400.   .591E 11  !H
 401.- 500.   .135E 13  !HHHHHHHHHHHHHH
 501.- 600.   .0        !
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .412E 08  !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .199E 12  !H
1201.-1300.   .0        !
1301.-1400.   .513E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
1401.-1500.   .0        !
1501.-1600.   .949E 12  !HHHHHHHHH
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .107E 11  !H
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300901--STEEL PROD OPEN HEARTH OXYGEN L -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 27

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.118E 11	.110E 11	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.634E 12	.495E 12	.288E 12	.471E 11	.447E 11	.409E 11
401.- 500.	.119E 11	.938E 10	.559E 10	.127E 10	.121E 10	.110E 10
501.- 600.	.136E 13	.110E 13	.712E 12	.316E 12	.300E 12	.275E 12
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.525E 12	.446E 12	.324E 12	.232E 12	.221E 12	.201E 12
1101.-1200.	.579E 12	.494E 12	.365E 12	.273E 12	.260E 12	.236E 12
1201.-1300.	.228E 13	.195E 13	.146E 13	.114E 13	.108E 13	.986E 12
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.539E 13	.451E 13	.316E 13	.201E 13	.191E 13	.174E 13

SCC = 30300901--STEEL PROD OPEN HEARTH OXYGEN L -NO CONTROL EQUIPMENT -TOT RECS = 27

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.539E 13	.451E 13	.316E 13	.201E 13	.191E 13	.174E 13
	.539E 13	.451E 13	.316E 13	.201E 13	.191E 13	.174E 13

CC = 30300901--STEEL PROD OPEN HEARTH OXYGEN L-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 27

```
TEMP RANGE   COUNT
                   ----------------------------------------------------------------------------------------------------
   0.- 100.  .110E 11  !H
 101.- 200.  .0        !
 201.- 300.  .0        !
 301.- 400.  .495E 12  !HHHH
 401.- 500.  .938E 10  !H
 501.- 600.  .110E 13  !HHHHHHHHHH
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .446E 12  !HHHH
1101.-1200.  .494E 12  !HHHH
1201.-1300.  .195E 13  !HHHHHHHHHHHHHHHHHHH
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300901--STEEL PROD OPEN HEARTH OXYGEN L -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 60

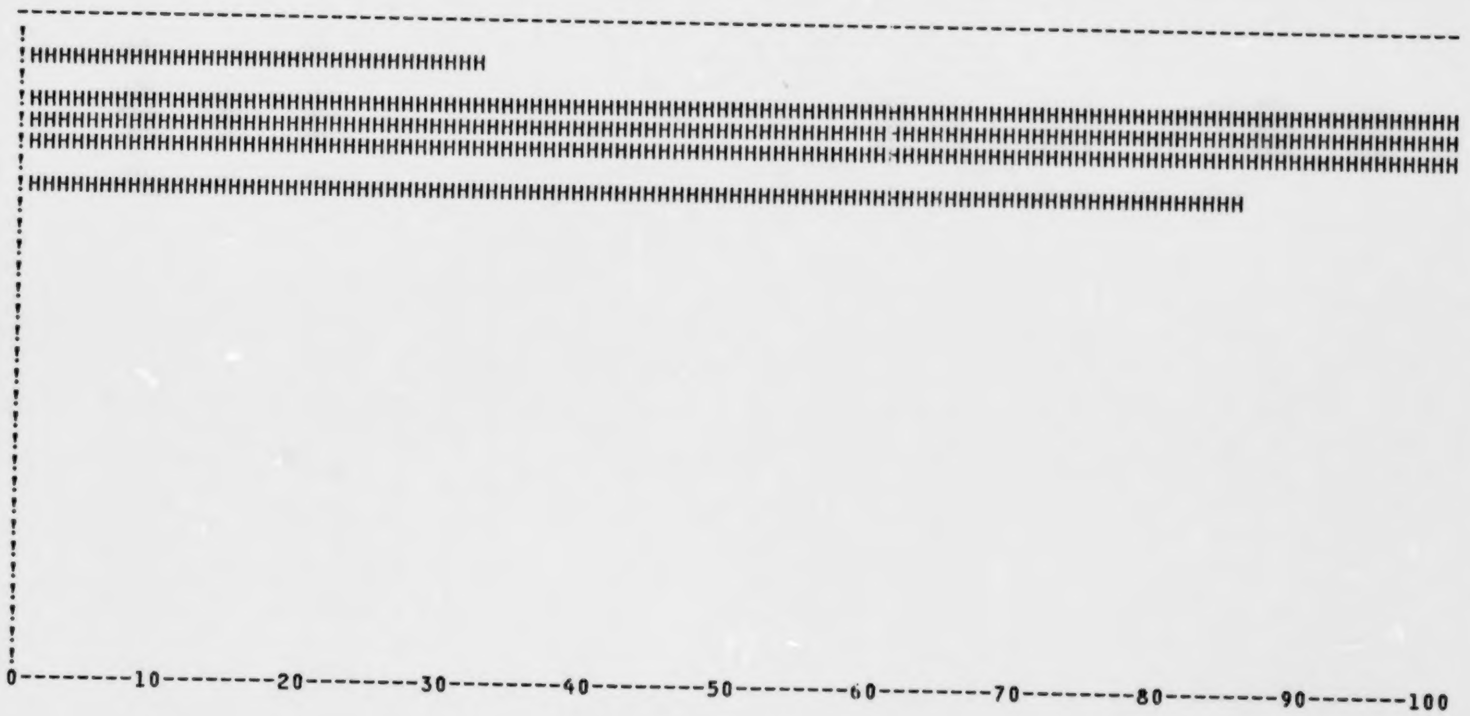
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.437E 13	.326E 13	.160E 13	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.286E 14	.223E 14	.128E 14	.169E 13	.161E 13	.147E 13
401.- 500.	.350E 14	.276E 14	.108E 14	.423E 13	.402E 13	.246E 13
501.- 600.	.152E 14	.122E 14	.764E 13	.274E 13	.260E 13	.238E 13
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.103E 14	.857E 13	.589E 13	.343E 13	.326E 13	.298E 13
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.936E 14	.739E 14	.387E 14	.121E 14	.115E 14	.929E 13

SCC = 30300901--STEEL PROD OPEN HEARTH OXYGEN L -WITH CONTROL EQUIPMENT -TOT RECS = 60

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.936E 14	.739E 14	.387E 14	.121E 14	.115E 14	.929E 13
	.936E 14	.739E 14	.387E 14	.121E 14	.115E 14	.929E 13

CC =30300901--STEEL PROD OPEN HEARTH OXYGEN L---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 60

TEMP RANGE	COUNT
0.- 100.	.0
101.- 200.	.326E 13
201.- 300.	.0
301.- 400.	.223E 14
401.- 500.	.276E 14
501.- 600.	.122E 14
601.- 700.	.0
701.- 800.	.857E 13
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 30300901--STEEL PROD OPEN HEARTH OXYGEN L -TOTAL SCC -SIC = 0 -TOT RECS = 87

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.118E 11	.110E 11	.0	.0	.0	.0
101.- 200.	.437E 13	.326E 13	.160E 13	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.292E 14	.227E 14	.131E 14	.174E 13	.165E 13	.151E 13
401.- 500.	.351E 14	.277E 14	.108E 14	.423E 13	.402E 13	.246E 13
501.- 600.	.166E 14	.133E 14	.835E 13	.306E 13	.290E 13	.266E 13
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.103E 14	.857E 13	.589E 13	.343E 13	.326E 13	.298E 13
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.525E 12	.446E 12	.324E 12	.232E 12	.221E 12	.201E 12
1101.-1200.	.579E 12	.494E 12	.365E 12	.273E 12	.260E 12	.236E 12
1201.-1300.	.228E 13	.195E 13	.146E 13	.114E 13	.108E 13	.986E 12
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.990E 14	.784E 14	.419E 14	.141E 14	.134E 14	.110E 14

```
SCC = 30300901--STEEL PROD  OPEN HEARTH OXYGEN L -TOTAL SCC -TOT RECS =     87

SIC          MAXIMUM     EXPECTED     MINIMUM     MAXIMUM     EXPECTED     MINIMUM
             60 DEG      60 DEG       60 DEG      300 DEG     300 DEG      300 DEG
   33        .990E 14    .784E 14     .419E 14    .141E 14    .134E 14     .110E 14

             .990E 14    .784E 14     .419E 14    .141E 14    .134E 14     .110E 14


CC 30300901--STEEL PROD   OPEN HEARTH OXYGEN L--TOTAL SCC  -SIC =    0 -TOT RECS =     87

EMP RANGE    COUNT
                       ----------------------------------------------------------------------------------------------------
   0.- 100.  .110E 11  !H
 101.- 200.  .326E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.  .0        !
 301.- 400.  .227E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .277E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .133E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.  .0        !
 701.- 800.  .857E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .446E 12  !HHHH
1101.-1200.  .494E 12  !HHHH
1201.-1300.  .195E 13  !HHHHHHHHHHHHHHHHHHH
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300902--STEEL PROD   OPEN HEARTH NO OXYGE -NO CONTROL EQUIPMENT -SIC =   0 -TOT RECS =   63

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.234E 12	.188E 12	.119E 12	.450E 11	.427E 11	.391E 11
601.- 700.	.218E 12	.178E 12	.117E 12	.564E 11	.536E 11	.490E 11
701.- 800.	.470E 13	.388E 13	.137E 13	.150E 13	.142E 13	.655E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.533E 13	.449E 13	.322E 13	.219E 13	.209E 13	.190E 13
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.143E 12	.124E 12	.931E 11	.741E 11	.704E 11	.640E 11
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.106E 14	.887E 13	.493E 13	.387E 13	.368E 13	.271E 13

SCC = 30300902--STEEL PROD OPEN HEARTH NO OXYGE -NO CONTROL EQUIPMENT -TOT RECS = 63

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.106E 14	.887E 13	.493E 13	.387E 13	.368E 13	.271E 13
	.106E 14	.887E 13	.493E 13	.387E 13	.368E 13	.271E 13

CC = 30300902--STEEL PROD OPEN HEARTH NO OXYGE-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 63

```
TEMP RANGE   COUNT
                      ----------------------------------------------------------------------------------------------------
   0.- 100.  .0       !
 101.- 200.  .0       !
 201.- 300.  .0       !
 301.- 400.  .0       !
 401.- 500.  .0       !
 501.- 600.  .188E 12 !H
 601.- 700.  .178E 12 !H
 701.- 800.  .388E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 801.- 900.  .0       !
 901.-1000.  .449E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .124E 12 !H
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300902--STEEL PROD OPEN HEARTH NO OXYGE -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 9

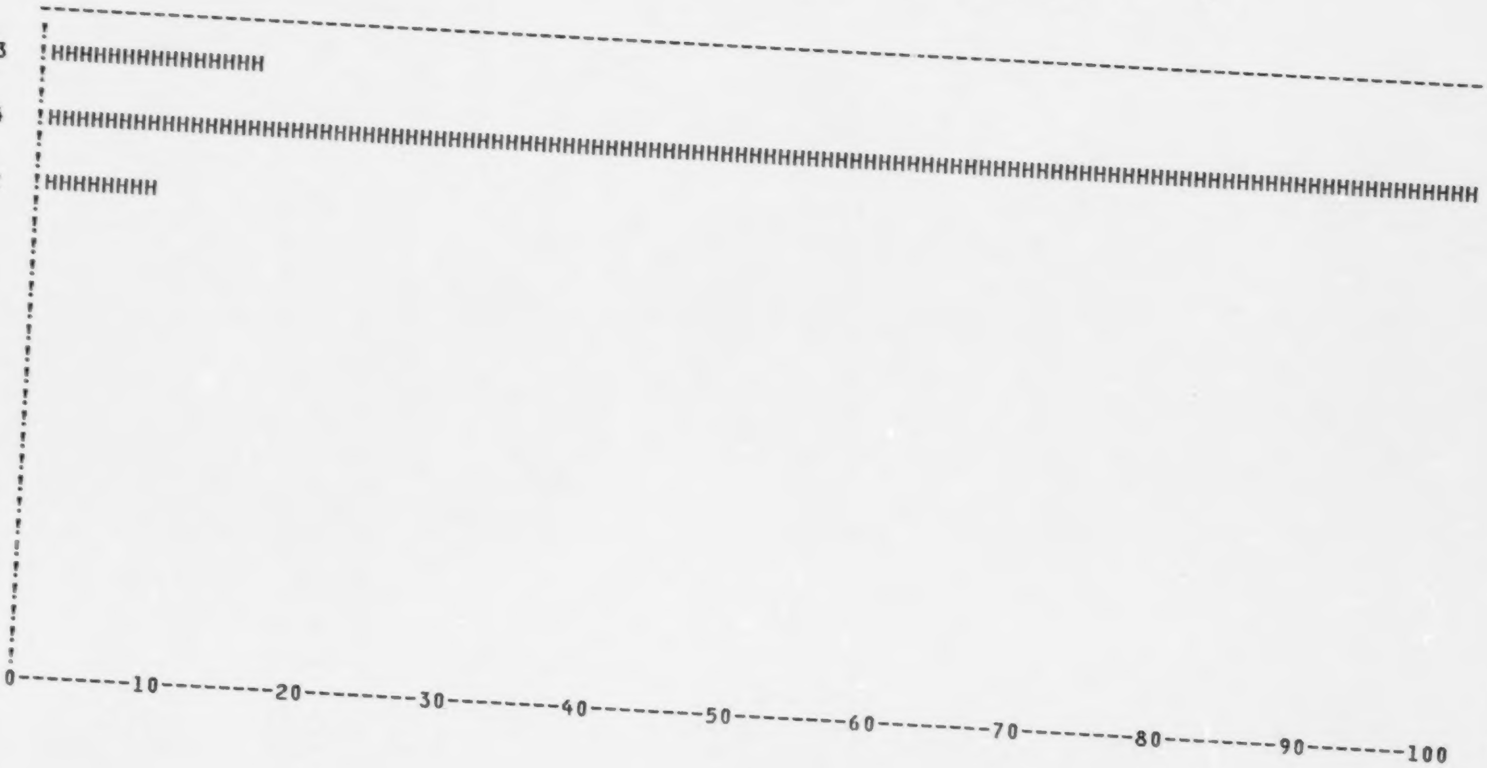
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.204E 13	.159E 13	.796E 12	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.149E 14	.118E 14	.704E 13	.168E 13	.160E 13	.146E 13
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.101E 13	.826E 12	.555E 12	.293E 12	.279E 12	.255E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.180E 14	.142E 14	.839E 13	.198E 13	.188E 13	.172E 13

SCC = 30300902--STEEL PROD OPEN HEARTH NO OXYGE -WITH CONTROL EQUIPMENT -TOT RECS =   9

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.180E 14	.142E 14	.839E 13	.198E 13	.188E 13	.172E 13
	.180E 14	.142E 14	.839E 13	.198E 13	.188E 13	.172E 13

CC =30300902--STEEL PROD   OPEN HEARTH NO OXYGE---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   9

TEMP RANGE	COUNT
0.- 100.	.0
101.- 200.	.159E 13
201.- 300.	.0
301.- 400.	.0
401.- 500.	.118E 14
501.- 600.	.0
601.- 700.	.0
701.- 800.	.826E 12
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 30300902--STEEL PROD   OPEN HEARTH NO OXYGE -TOTAL SCC -SIC =   0 -TOT RECS =   72

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.204E 13	.159E 13	.796E 12	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.149E 14	.118E 14	.704E 13	.168E 13	.160E 13	.146E 13
501.- 600.	.234E 12	.188E 12	.119E 12	.450E 11	.427E 11	.391E 11
601.- 700.	.218E 12	.178E 12	.117E 12	.564E 11	.536E 11	.490E 11
701.- 800.	.571E 13	.471E 13	.193E 13	.179E 13	.170E 13	.910E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.533E 13	.449E 13	.322E 13	.219E 13	.209E 13	.190E 13
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.143E 12	.124E 12	.931E 11	.741E 11	.704E 11	.640E 11
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.286E 14	.231E 14	.133E 14	.584E 13	.556E 13	.443E 13

SCC = 30300902--STEEL PROD OPEN HEARTH NO OXYGE -TOTAL SCC -TOT RECS =   72

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.286E 14	.231E 14	.133E 14	.584E 13	.556E 13	.443E 13
	.286E 14	.231E 14	.133E 14	.584E 13	.556E 13	.443E 13

CC 30300902--STEEL PROD   OPEN HEARTH NO OXYGE--TOTAL SCC -SIC =   0 -TOT RECS =   72

EMP RANGE	COUNT
0.- 100.	.0
101.- 200.	.159E 13
201.- 300.	.0
301.- 400.	.0
401.- 500.	.118E 14
501.- 600.	.188E 12
601.- 700.	.178E 12
701.- 800.	.471E 13
801.- 900.	.0
901.-1000.	.449E 13
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.124E 12
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0

SCC= 30300903--STEEL PROD   BASIC OXYGEN FURNACE -NO CONTROL EQUIPMENT -SIC =   0 -TOT RECS =   10

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.254E 13	.239E 13	.194E 13	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.811E 12	.625E 12	.349E 12	.178E 11	.169E 11	.155E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.273E 14	.219E 14	.0	.525E 13	.498E 13	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.587E 13	.492E 13	.0	.224E 13	.213E 13	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.668E 13	.567E 13	.0	.295E 13	.280E 13	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.432E 14	.355E 14	.229E 13	.105E 14	.994E 13	.155E 11

```
SCC = 30300903--STEEL PROD  BASIC OXYGEN FURNACE -NO CONTROL EQUIPMENT -TOT RECS =     10

SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM    EXPECTED    MINIMUM
              60 DEG     60 DEG      60 DEG     300 DEG    300 DEG    300 DEG
   33       .432E 14   .355E 14    .229E 13   .105E 14   .994E 13   .155E 11

            .432E 14   .355E 14    .229E 13   .105E 14   .994E 13   .155E 11


CC = 30300903--STEEL PROD   BASIC OXYGEN FURNACE--  -NO CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     10

TEMP RANGE    COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.   .239E 13  !HHHHHHHHHHHHHHHHHHHHHHH
 101.- 200.   .0        !
 201.- 300.   .0        !
 301.- 400.   .625E 12  !HHHHHH
 401.- 500.   .0        !
 501.- 600.   .219E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .492E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 901.-1000.   .0        !
1001.-1100.   .567E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300903--STEEL PROD   BASIC OXYGEN FURNACE   -WITH CONTROL EQUIPMENT -SIC =   0 -TOT RECS =   44

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.258E 13	.242E 13	.197E 13	.0	.0	.0
101.- 200.	.229E 14	.182E 14	.519E 13	.0	.0	.0
201.- 300.	.699E 13	.529E 13	.278E 13	.0	.0	.0
301.- 400.	.822E 13	.637E 13	.362E 13	.350E 12	.332E 12	.304E 12
401.- 500.	.433E 13	.344E 13	.212E 13	.658E 12	.625E 12	.572E 12
501.- 600.	.486E 13	.390E 13	.246E 13	.934E 12	.887E 12	.811E 12
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.499E 14	.396E 14	.181E 14	.194E 13	.184E 13	.169E 13

SCC = 30300903--STEEL PROD BASIC OXYGEN FURNACE -WITH CONTROL EQUIPMENT -TOT RECS =   44

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.499E 14	.396E 14	.181E 14	.194E 13	.184E 13	.169E 13
	.499E 14	.396E 14	.181E 14	.194E 13	.184E 13	.169E 13

CC =30300903--STEEL PROD   BASIC OXYGEN FURNACE---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   44

```
TEMP RANGE   COUNT

                        ----------------------------------------------------------------------------------------------------
    0.- 100.  .242E 13  !HHHHHHHHHHHHHHHHHHHHHHHH
  101.- 200.  .182E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  201.- 300.  .529E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  301.- 400.  .637E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  401.- 500.  .344E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  501.- 600.  .390E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  601.- 700.  .0        !
  701.- 800.  .0        !
  801.- 900.  .0        !
  901.-1000.  .0        !
 1001.-1100.  .0        !
 1101.-1200.  .0        !
 1201.-1300.  .0        !
 1301.-1400.  .0        !
 1401.-1500.  .0        !
 1501.-1600.  .0        !
 1601.-1700.  .0        !
 1701.-1800.  .0        !
 1801.-1900.  .0        !
 1901.-2000.  .0        !
 2001.-2100.  .0        !
 2101.-2200.  .0        !
 2201.-2300.  .0        !
 2301.-2400.  .0        !
 2401.-2500.  .0        !
 2501.-2600.  .0        !
 2601.-2700.  .0        !
 2701.-2800.  .0        !
 2801.-2900.  .0        !
 2901.-3000.  .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300903--STEEL PROD BASIC OXYGEN FURNACE -TOTAL SCC -SIC = 0 -TOT RECS = 54

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.512E 13	.481E 13	.392E 13	.0	.0	.0
101.- 200.	.229E 14	.182E 14	.519E 13	.0	.0	.0
201.- 300.	.699E 13	.529E 13	.278E 13	.0	.0	.0
301.- 400.	.903E 13	.699E 13	.396E 13	.368E 12	.349E 12	.320E 12
401.- 500.	.433E 13	.344E 13	.212E 13	.658E 12	.625E 12	.572E 12
501.- 600.	.322E 14	.258E 14	.246E 13	.618E 13	.587E 13	.811E 12
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.587E 13	.492E 13	.0	.224E 13	.213E 13	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.668E 13	.567E 13	.0	.295E 13	.280E 13	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.931E 14	.751E 14	.204E 14	.124E 14	.118E 14	.170E 13

SCC = 30300903--STEEL PROD BASIC OXYGEN FURNACE -TOTAL SCC -TOT RECS = 54

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.931E 14	.751E 14	.204E 14	.124E 14	.118E 14	.170E 13
	.931E 14	.751E 14	.204E 14	.124E 14	.118E 14	.170E 13

CC 30300903--STEEL PROD BASIC OXYGEN FURNACE--TOTAL SCC -SIC = 0 -TOT RECS = 54

EMP RANGE	COUNT
0.- 100.	.481E 13
101.- 200.	.182E 14
201.- 300.	.529E 13
301.- 400.	.699E 13
401.- 500.	.344E 13
501.- 600.	.258E 14
601.- 700.	.0
701.- 800.	.0
801.- 900.	.492E 13
901.-1000.	.0
1001.-1100.	.567E 13
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0

SCC= 30300904--STEEL PROD ELECTRIC ARC WITH LA -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 36

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.323E 12	.303E 12	.117E 12	.0	.0	.0
101.- 200.	.119E 14	.892E 13	.104E 13	.0	.0	.0
201.- 300.	.804E 13	.609E 13	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.139E 12	.110E 12	.679E 11	.211E 11	.200E 11	.183E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.204E 14	.154E 14	.123E 13	.211E 11	.200E 11	.183E 11

SCC = 30300904--STEEL PROD ELECTRIC ARC WITH LA -NO CONTROL EQUIPMENT -TOT RECS = 36

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.204E 14	.154E 14	.123E 13	.211E 11	.200E 11	.183E 11
	.204E 14	.154E 14	.123E 13	.211E 11	.200E 11	.183E 11

CC = 30300904--STEEL PROD ELECTRIC ARC WITH LA-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 36

```
TEMP RANGE   COUNT
                     ----------------------------------------------------------------------------------------------------
   0.- 100.  .303E 12  !HHH
 101.- 200.  .892E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.  .609E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .0        !
 401.- 500.  .110E 12  !H
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300904--STEEL PROD   ELECTRIC ARC WITH LA -WITH CONTROL EQUIPMENT -SIC =   0 -TOT RECS =   58

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.131E 13	.123E 13	.891E 12	.0	.0	.0
101.- 200.	.876E 13	.733E 13	.297E 13	.0	.0	.0
201.- 300.	.312E 13	.237E 13	.126E 13	.0	.0	.0
301.- 400.	.230E 12	.180E 12	.104E 12	.171E 11	.162E 11	.148E 11
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.633E 12	.519E 12	.346E 12	.178E 12	.170E 12	.155E 12
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.141E 14	.116E 14	.557E 13	.195E 12	.186E 12	.170E 12

SCC = 30300904--STEEL PROD ELECTRIC ARC WITH LA -WITH CONTROL EQUIPMENT -TOT RECS =   58

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.140E 14	.116E 14	.556E 13	.195E 12	.186E 12	.170E 12
35	.320E 11	.300E 11	.147E 11	.0	.0	.0
	.141E 14	.116E 14	.557E 13	.195E 12	.186E 12	.170E 12

CC =30300904--STEEL PROD   ELECTRIC ARC WITH LA---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   58

```
TEMP RANGE   COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .123E 13  !HHHHHHHHHHHH
 101.- 200.  .733E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.  .237E 13  !HHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .180E 12  !H
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .519E 12  !HHHHH
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300904--STEEL PROD   ELECTRIC ARC WITH LA -TOTAL SCC -SIC =   0 -TOT RECS =   94

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.163E 13	.153E 13	.101E 13	.0	.0	.0
101.- 200.	.206E 14	.162E 14	.401E 13	.0	.0	.0
201.- 300.	.112E 14	.846E 13	.126E 13	.0	.0	.0
301.- 400.	.230E 12	.180E 12	.104E 12	.171E 11	.162E 11	.148E 11
401.- 500.	.139E 12	.110E 12	.679E 11	.211E 11	.200E 11	.183E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.633E 12	.519E 12	.346E 12	.178E 12	.170E 12	.155E 12
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.344E 14	.270E 14	.680E 13	.217E 12	.206E 12	.188E 12

SCC = 30300904--STEEL PROD ELECTRIC ARC WITH LA -TOTAL SCC -TOT RECS =   94

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.344E 14	.270E 14	.678E 13	.217E 12	.206E 12	.188E 12
35	.320E 11	.300E 11	.147E 11	.0	.0	.0
	.344E 14	.270E 14	.680E 13	.217E 12	.206E 12	.188E 12

CC 30300904--STEEL PROD   ELECTRIC ARC WITH LA--TOTAL SCC -SIC =   0 -TOT RECS =   94

EMP RANGE	COUNT
0.- 100.	.153E 13
101.- 200.	.162E 14
201.- 300.	.846E 13
301.- 400.	.180E 12
401.- 500.	.110E 12
501.- 600.	.0
601.- 700.	.519E 12
701.- 800.	.0
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0

SCC= 30300905--STEEL PROD   ELECTRIC ARC NO LANC -NO CONTROL EQUIPMENT -SIC =   0 -TOT RECS =   7

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.624E 11	.585E 11	.207E 11	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.857E 11	.727E 11	.529E 11	.378E 11	.360E 11	.328E 11
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.148E 12	.131E 12	.736E 11	.378E 11	.360E 11	.328E 11

SCC = 30300905--STEEL PROD ELECTRIC ARC NO LANC -NO CONTROL EQUIPMENT -TOT RECS = 7

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.148E 12	.131E 12	.736E 11	.378E 11	.360E 11	.328E 11
	.148E 12	.131E 12	.736E 11	.378E 11	.360E 11	.328E 11

CC = 30300905--STEEL PROD ELECTRIC ARC NO LANC-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 7

```
TEMP RANGE   COUNT
                      ------------------------------------------------------------------------------------------------
   0.- 100.  .585E 11 !H
 101.- 200.  .0       !
 201.- 300.  .0       !
 301.- 400.  .0       !
 401.- 500.  .0       !
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .727E 11 !H
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300905--STEEL PROD ELECTRIC ARC NO LANC -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 34

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.198E 12	.186E 12	.0	.0	.0	.0
101.- 200.	.524E 13	.396E 13	.194E 13	.0	.0	.0
201.- 300.	.155E 13	.117E 13	.234E 12	.0	.0	.0
301.- 400.	.476E 13	.372E 13	.216E 13	.348E 12	.331E 12	.303E 12
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.118E 14	.903E 13	.434E 13	.348E 12	.331E 12	.303E 12

SCC = 30300905--STEEL PROD ELECTRIC ARC NO LANC -WITH CONTROL EQUIPMENT -TOT RECS =   34

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.118E 14	.903E 13	.434E 13	.348E 12	.331E 12	.303E 12
	.118E 14	.903E 13	.434E 13	.348E 12	.331E 12	.303E 12

CC =30300905--STEEL PROD   ELECTRIC ARC NO LANC---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   34

```
TEMP RANGE   COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.   .186E 12  !H
 101.- 200.   .396E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.   .117E 13  !HHHHHHHHHHH
 301.- 400.   .372E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.   .0        !
 501.- 600.   .0        !
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300905--STEEL PROD ELECTRIC ARC NO LANC -TOTAL SCC -SIC = 0 -TOT RECS = 41

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.261E 12	.244E 12	.207E 11	.0	.0	.0
101.- 200.	.524E 13	.396E 13	.194E 13	.0	.0	.0
201.- 300.	.155E 13	.117E 13	.234E 12	.0	.0	.0
301.- 400.	.476E 13	.372E 13	.216E 13	.348E 12	.331E 12	.303E 12
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.857E 11	.727E 11	.529E 11	.378E 11	.360E 11	.328E 11
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.119E 14	.917E 13	.441E 13	.386E 12	.367E 12	.335E 12

```
SCC = 30300905--STEEL PROD  ELECTRIC ARC NO LANC -TOTAL SCC -TOT RECS =     41

SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM   EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG     300 DEG   300 DEG     300 DEG
   33       .119E 14   .917E 13    .441E 13   .386E 12  .367E 12    .335E 12


            .119E 14   .917E 13    .441E 13   .386E 12  .367E 12    .335E 12


CC 30300905--STEEL PROD   ELECTRIC ARC NO LANC--TOTAL SCC  -SIC =    0 -TOT RECS =     41

EMP RANGE    COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .244E 12  !HH
 101.- 200.  .396E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.  .117E 13  !HHHHHHHHHHH
 301.- 400.  .372E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .727E 11  !H
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300910--STEEL PROD   FINISHING AND PICKLI -NO CONTROL EQUIPMENT -SIC =   0 -TOT RECS =   0

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30300910--STEEL PROD FINISHING AND PICKLI -NO CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 30300910--STEEL PROD   FINISHING AND PICKLI -WITH CONTROL EQUIPMENT -SIC =   0 -TOT RECS =   5

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.669E 11	.628E 11	.221E 11	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.669E 11	.628E 11	.221E 11	.0	.0	.0

SCC = 30300910--STEEL PROD FINISHING AND PICKLI -WITH CONTROL EQUIPMENT -TOT RECS = 5

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.669E 11	.628E 11	.221E 11	.0	.0	.0
	.669E 11	.628E 11	.221E 11	.0	.0	.0

CC =30300910--STEEL PROD FINISHING AND PICKLI---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 5

```
TEMP RANGE   COUNT
                      ---------------------------------------------------------------------------------------------------
   0.- 100.  .628E 11  !H
 101.- 200.  .0        !
 201.- 300.  .0        !
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300911--STEEL PROD FINISHING AND SOAKIN -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 79

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.229E 12	.215E 12	.0	.0	.0	.0
101.- 200.	.193E 13	.144E 13	.529E 12	.0	.0	.0
201.- 300.	.217E 12	.164E 12	.860E 11	.0	.0	.0
301.- 400.	.262E 12	.204E 12	.119E 12	.194E 11	.185E 11	.169E 11
401.- 500.	.279E 13	.222E 13	.102E 13	.424E 12	.402E 12	.275E 12
501.- 600.	.941E 12	.762E 12	.494E 12	.219E 12	.208E 12	.191E 12
601.- 700.	.451E 12	.369E 12	.246E 12	.127E 12	.120E 12	.110E 12
701.- 800.	.113E 13	.933E 12	.138E 12	.372E 12	.354E 12	.689E 11
801.- 900.	.122E 14	.101E 14	.594E 13	.419E 13	.399E 13	.308E 13
901.-1000.	.151E 13	.127E 13	.302E 12	.615E 12	.586E 12	.174E 12
1001.-1100.	.918E 12	.778E 12	.567E 12	.405E 12	.385E 12	.351E 12
1101.-1200.	.135E 11	.115E 11	.850E 10	.635E 10	.604E 10	.550E 10
1201.-1300.	.341E 12	.293E 12	.219E 12	.171E 12	.162E 12	.148E 12
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.301E 12	.262E 12	.202E 12	.170E 12	.161E 12	.146E 12
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.853E 12	.750E 12	.590E 12	.525E 12	.498E 12	.424E 12
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.241E 14	.198E 14	.105E 14	.724E 13	.689E 13	.499E 13

SCC = 30300911--STEEL PROD FINISHING AND SOAKIN -NO CONTROL EQUIPMENT -TOT RECS = 79

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.241E 14	.198E 14	.105E 14	.724E 13	.689E 13	.499E 13
	.241E 14	.198E 14	.105E 14	.724E 13	.689E 13	.499E 13

CC = 30300911--STEEL PROD FINISHING AND SOAKIN-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 79

```
TEMP RANGE   COUNT
                        ---------------------------------------------------------------------------------------------------------
   0.- 100.  .215E 12  !HH
 101.- 200.  .144E 13  !HHHHHHHHHHHHHHH
 201.- 300.  .164E 12  !H
 301.- 400.  .204E 12  !HH
 401.- 500.  .222E 13  !HHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .762E 12  !HHHHHHHH
 601.- 700.  .369E 12  !HHH
 701.- 800.  .933E 12  !HHHHHHHHHH
 801.- 900.  .101E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 901.-1000.  .127E 13  !HHHHHHHHHHHHH
1001.-1100.  .778E 12  !HHHHHHHH
1101.-1200.  .115E 11  !H
1201.-1300.  .293E 12  !HH
1301.-1400.  .0        !
1401.-1500.  .262E 12  !HH
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .750E 12  !HHHHHHHH
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300911--STEEL PROD   FINISHING AND SOAKIN -WITH CONTROL EQUIPMENT -SIC =   ) -TOT RECS =   1

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.538E 12	.446E 12	.306E 12	.178E 12	.170E 12	.155E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.538E 12	.446E 12	.306E 12	.178E 12	.170E 12	.155E 12

SCC = 30300911--STEEL PROD FINISHING AND SOAKIN -WITH CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.538E 12	.446E 12	.306E 12	.178E 12	.170E 12	.155E 12
	.538E 12	.446E 12	.306E 12	.178E 12	.170E 12	.155E 12

CC =30300911--STEEL PROD FINISHING AND SOAKIN---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 1

```
TEMP RANGE   COUNT
                        -----------------------------------------------------------------------------------------------------
   0.- 100.  .0         !
 101.- 200.  .0         !
 201.- 300.  .0         !
 301.- 400.  .0         !
 401.- 500.  .0         !
 501.- 600.  .0         !
 601.- 700.  .0         !
 701.- 800.  .446E 12   !HHHH
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300911--STEEL PROD FINISHING AND SOAKIN -TOTAL SCC -SIC = 0 -TOT RECS = 80

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.229E 12	.215E 12	.0	.0	.0	.0
101.- 200.	.193E 13	.144E 13	.529E 12	.0	.0	.0
201.- 300.	.217E 12	.164E 12	.860E 11	.0	.0	.0
301.- 400.	.262E 12	.204E 12	.119E 12	.194E 11	.185E 11	.169E 11
401.- 500.	.279E 13	.222E 13	.102E 13	.424E 12	.402E 12	.275E 12
501.- 600.	.941E 12	.762E 12	.494E 12	.219E 12	.208E 12	.191E 12
601.- 700.	.451E 12	.369E 12	.246E 12	.127E 12	.120E 12	.110E 12
701.- 800.	.166E 13	.138E 13	.444E 12	.550E 12	.524E 12	.224E 12
801.- 900.	.122E 14	.101E 14	.594E 13	.419E 13	.399E 13	.308E 13
901.-1000.	.151E 13	.127E 13	.302E 12	.615E 12	.586E 12	.174E 12
1001.-1100.	.918E 12	.778E 12	.567E 12	.405E 12	.385E 12	.351E 12
1101.-1200.	.135E 11	.115E 11	.850E 10	.635E 10	.604E 10	.550E 10
1201.-1300.	.341E 12	.293E 12	.219E 12	.171E 12	.162E 12	.148E 12
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.301E 12	.262E 12	.202E 12	.170E 12	.161E 12	.146E 12
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.853E 12	.750E 12	.590E 12	.525E 12	.498E 12	.424E 12
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.246E 14	.202E 14	.108E 14	.742E 13	.706E 13	.514E 13

SCC = 30300911--STEEL PROD FINISHING AND SOAKIN -TOTAL SCC -TOT RECS = 80

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.246E 14	.202E 14	.108E 14	.742E 13	.706E 13	.514E 13
	.246E 14	.202E 14	.108E 14	.742E 13	.706E 13	.514E 13

CC 30300911--STEEL PROD FINISHING AND SOAKIN--TOTAL SCC -SIC = 0 -TOT RECS = 80

```
EMP RANGE      COUNT
                        ----------------------------------------------------------------------------------------------------
   0.- 100.   .215E 12  !HH
 101.- 200.   .144E 13  !HHHHHHHHHHHHHHH
 201.- 300.   .164E 12  !H
 301.- 400.   .204E 12  !HH
 401.- 500.   .222E 13  !HHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.   .762E 12  !HHHHHHHH
 601.- 700.   .369E 12  !HHH
 701.- 800.   .138E 13  !HHHHHHHHHHHHHH
 801.- 900.   .101E 14  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 901.-1000.   .127E 13  !HHHHHHHHHHHHH
1001.-1100.   .778E 12  !HHHHHHHH
1101.-1200.   .115E 11  !H
1201.-1300.   .293E 12  !HH
1301.-1400.   .0        !
1401.-1500.   .262E 12  !HH
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .750E 12  !HHHHHHH
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300912--STEEL PROD   FINISHING AND GRINDI -NO CONTROL EQUIPMENT -SIC =   0 -TOT RECS =   5

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.424E 09	.398E 09	.324E 09	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.348E 11	.285E 11	.0	.981E 10	.932E 10	.0
701.- 800.	.374E 11	.310E 11	.0	.124E 11	.118E 11	.0
801.- 900.	.702E 11	.585E 11	.408E 11	.250E 11	.238E 11	.218E 11
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.811E 11	.721E 11	.0	.565E 11	.519E 11	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.224E 12	.191E 12	.411E 11	.104E 12	.968E 11	.218E 11

SCC = 30300912--STEEL PROD FINISHING AND GRINDI -NO CONTROL EQUIPMENT -TOT RECS = 5

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.224E 12	.191E 12	.411E 11	.104E 12	.968E 11	.218E 11
	.224E 12	.191E 12	.411E 11	.104E 12	.968E 11	.218E 11

CC = 30300912--STEEL PROD FINISHING AND GRINDI-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 5

```
TEMP RANGE    COUNT
                        ------------------------------------------------------------------------------------------------
    0.- 100.  .398E 09 !
  101.- 200.  .0       !
  201.- 300.  .0       !
  301.- 400.  .0       !
  401.- 500.  .0       !
  501.- 600.  .0       !
  601.- 700.  .285E 11 !H
  701.- 800.  .310E 11 !H
  801.- 900.  .585E 11 !H
  901.-1000.  .0       !
 1001.-1100.  .0       !
 1101.-1200.  .0       !
 1201.-1300.  .0       !
 1301.-1400.  .0       !
 1401.-1500.  .0       !
 1501.-1600.  .0       !
 1601.-1700.  .0       !
 1701.-1800.  .0       !
 1801.-1900.  .0       !
 1901.-2000.  .0       !
 2001.-2100.  .0       !
 2101.-2200.  .0       !
 2201.-2300.  .721E 11 !H
 2301.-2400.  .0       !
 2401.-2500.  .0       !
 2501.-2600.  .0       !
 2601.-2700.  .0       !
 2701.-2800.  .0       !
 2801.-2900.  .0       !
 2901.-3000.  .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300912--STEEL PROD FINISHING AND GRINDI -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 9

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.283E 13	.266E 13	.138E 13	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.283E 13	.266E 13	.138E 13	.0	.0	.0

SCC = 30300912--STEEL PROD FINISHING AND GRINDI -WITH CONTROL EQUIPMENT -TOT RECS =   9

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.691E 12	.649E 12	.186E 11	.0	.0	.0
34	.214E 13	.201E 13	.136E 13	.0	.0	.0
37	.803E 08	.753E 08	.614E 08	.0	.0	.0
50	.271E 09	.254E 09	.207E 09	.0	.0	.0
	.283E 13	.266E 13	.138E 13	.0	.0	.0

CC =30300912--STEEL PROD   FINISHING AND GRINDI---WITH CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   9

```
TEMP RANGE   COUNT

                       -----------------------------------------------------------------------------------------------------
   0.- 100.  .266E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHH
 101.- 200.  .0        !
 201.- 300.  .0        !
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300912--STEEL PROD FINISHING AND GRINDI -TOTAL SCC -SIC = 0 -TOT RECS = 14

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.283E 13	.266E 13	.138E 13	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.348E 11	.285E 11	.0	.981E 10	.932E 10	.0
701.- 800.	.374E 11	.310E 11	.0	.124E 11	.118E 11	.0
801.- 900.	.702E 11	.585E 11	.408E 11	.250E 11	.238E 11	.218E 11
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.811E 11	.721E 11	.0	.565E 11	.519E 11	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.306E 13	.285E 13	.142E 13	.104E 12	.968E 11	.218E 11

SCC = 30300912--STEEL PROD FINISHING AND GRINDI -TOTAL SCC -TOT RECS = 14

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.915E 12	.839E 12	.597E 11	.104E 12	.968E 11	.218E 11
34	.214E 13	.201E 13	.136E 13	.0	.0	.0
37	.803E 08	.753E 08	.614E 08	.0	.0	.0
50	.271E 09	.254E 09	.207E 09	.0	.0	.0
	.306E 13	.285E 13	.142E 13	.104E 12	.968E 11	.218E 11

CC 30300912--STEEL PROD FINISHING AND GRINDI--TOTAL SCC -SIC = 0 -TOT RECS = 14

```
EMP RANGE   COUNT

                        ----------------------------------------------------------------------------------------------------
    0.- 100.  .266E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHH
  101.- 200.  .0        !
  201.- 300.  .0        !
  301.- 400.  .0        !
  401.- 500.  .0        !
  501.- 600.  .0        !
  601.- 700.  .285E 11  !H
  701.- 800.  .310E 11  !H
  801.- 900.  .585E 11  !H
  901.-1000.  .0        !
 1001.-1100.  .0        !
 1101.-1200.  .0        !
 1201.-1300.  .0        !
 1301.-1400.  .0        !
 1401.-1500.  .0        !
 1501.-1600.  .0        !
 1601.-1700.  .0        !
 1701.-1800.  .0        !
 1801.-1900.  .0        !
 1901.-2000.  .0        !
 2001.-2100.  .0        !
 2101.-2200.  .0        !
 2201.-2300.  .721E 11  !H
 2301.-2400.  .0        !
 2401.-2500.  .0        !
 2501.-2600.  .0        !
 2601.-2700.  .0        !
 2701.-2800.  .0        !
 2801.-2900.  .0        !
 2901.-3000.  .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300920--STEEL PROD FINISHING AND OTHER -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 11

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.143E 12	.134E 12	.563E 10	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.109E 13	.841E 12	.0	.0	.0	.0
401.- 500.	.676E 11	.537E 11	.0	.399E 11	.379E 11	.0
501.- 600.	.448E 12	.363E 12	.330E 11	.103E 11	.975E 10	.892E 10
601.- 700.	.0	.0	.0	.105E 12	.993E 11	.0
701.- 800.	.957E 12	.793E 12	.0	.0	.0	.0
801.- 900.	.0	.0	.248E 12	.317E 12	.302E 12	.125E 12
901.-1000.	.595E 12	.502E 12	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.245E 12	.233E 12	.0
1101.-1200.	.198E 13	.169E 13	.0	.0	.0	.0
1201.-1300.	.0	.0	.125E 13	.934E 12	.888E 12	.808E 12
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.528E 13	.438E 13	.154E 13	.165E 13	.157E 13	.942E 12

SCC = 30300920--STEEL PROD FINISHING AND OTHER -NO CONTROL EQUIPMENT -TOT RECS = 11

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.528E 13	.438E 13	.154E 13	.165E 13	.157E 13	.942E 12
	.528E 13	.438E 13	.154E 13	.165E 13	.157E 13	.942E 12

CC = 30300920--STEEL PROD FINISHING AND OTHER -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 11

```
TEMP RANGE     COUNT
              ----------------------------------------------------------------------------------------------------
    0.- 100.  .134E 12  !H
  101.- 200.  .0        !
  201.- 300.  .0        !
  301.- 400.  .841E 12  !HHHHHHHH
  401.- 500.  .537E 11  !H
  501.- 600.  .363E 12  !HHH
  601.- 700.  .0        !
  701.- 800.  .793E 12  !HHHHHHH
  801.- 900.  .0        !
  901.-1000.  .502E 12  !HHHHH
 1001.-1100.  .0        !
 1101.-1200.  .169E 13  !HHHHHHHHHHHHHHHH
 1201.-1300.  .0        !
 1301.-1400.  .0        !
 1401.-1500.  .0        !
 1501.-1600.  .0        !
 1601.-1700.  .0        !
 1701.-1800.  .0        !
 1801.-1900.  .0        !
 1901.-2000.  .0        !
 2001.-2100.  .0        !
 2101.-2200.  .0        !
 2201.-2300.  .0        !
 2301.-2400.  .0        !
 2401.-2500.  .0        !
 2501.-2600.  .0        !
 2601.-2700.  .0        !
 2701.-2800.  .0        !
 2801.-2900.  .0        !
 2901.-3000.  .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300920--STEEL PROD FINISHING AND OTHER -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 10

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.125E 12	.118E 12	.160E 11	.0	.0	.0
101.- 200.	.289E 12	.271E 12	.162E 12	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.186E 12	.151E 12	.0	.434E 11	.412E 11	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.600E 12	.539E 12	.178E 12	.434E 11	.412E 11	.0

SCC = 30300920--STEEL PROD FINISHING AND OTHER -WITH CONTROL EQUIPMENT -TOT RECS = 10

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
32	.291E 10	.273E 10	.223E 10	.0	.0	.0
33	.591E 12	.531E 12	.171E 12	.434E 11	.412E 11	.0
35	.436E 10	.409E 10	.333E 10	.0	.0	.0
50	.134E 10	.126E 10	.102E 10	.0	.0	.0
	.600E 12	.539E 12	.178E 12	.434E 11	.412E 11	.0

CC =30300920--STEEL PROD FINISHING AND OTHER ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 10

```
TEMP RANGE   COUNT
                        -------------------------------------------------------------------------------------------------
   0.- 100.  .118E 12  !H
 101.- 200.  .271E 12  !HH
 201.- 300.  .0        !
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .151E 12  !H
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300920--STEEL PROD FINISHING AND OTHER -TOTAL SCC -SIC = 0 -TOT RECS = 21

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.268E 12	.251E 12	.217E 11	.0	.0	.0
101.- 200.	.289E 12	.271E 12	.162E 12	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.109E 13	.841E 12	.0	.399E 11	.379E 11	.0
401.- 500.	.676E 11	.537E 11	.330E 11	.103E 11	.975E 10	.892E 10
501.- 600.	.635E 12	.514E 12	.0	.148E 12	.140E 12	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.957E 12	.793E 12	.248E 12	.317E 12	.302E 12	.125E 12
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.595E 12	.502E 12	.0	.245E 12	.233E 12	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.198E 13	.169E 13	.125E 13	.934E 12	.888E 12	.808E 12
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.588E 13	.492E 13	.171E 13	.169E 13	.161E 13	.942E 12

SCC = 30300920--STEEL PROD FINISHING AND OTHER -TOTAL SCC -TOT RECS = 21

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
32	.291E 10	.273E 10	.223E 10	.0	.0	.0
33	.587E 13	.491E 13	.171E 13	.169E 13	.161E 13	.942E 12
35	.436E 10	.409E 10	.333E 10	.0	.0	.0
50	.134E 10	.126E 10	.102E 10	.0	.0	.0
	.588E 13	.492E 13	.171E 13	.169E 13	.161E 13	.942E 12

CC 30300920--STEEL PROD FINISHING AND OTHER --TOTAL SCC -SIC = 0 -TOT RECS = 21

```
EMP RANGE     COUNT
                      ------------------------------------------------------------------------------------------
   0.- 100.  .251E 12  !HH
 101.- 200.  .271E 12  !HH
 201.- 300.  .0        !
 301.- 400.  .841E 12  !HHHHHHHH
 401.- 500.  .537E 11  !H
 501.- 600.  .514E 12  !HHHHH
 601.- 700.  .0        !
 701.- 800.  .793E 12  !HHHHHHH
 801.- 900.  .0        !
 901.-1000.  .502E 12  !HHHHH
1001.-1100.  .0        !
1101.-1200.  .169E 13  !HHHHHHHHHHHHHHHH
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300999--STEEL PROD OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 146

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.420E 12	.394E 12	.222E 12	.0	.0	.0
101.- 200.	.617E 12	.473E 12	.130E 12	.0	.0	.0
201.- 300.	.328E 12	.251E 12	.578E 10	.0	.0	.0
301.- 400.	.514E 12	.401E 12	.233E 12	.382E 11	.363E 11	.332E 11
401.- 500.	.101E 14	.800E 13	.198E 13	.122E 13	.116E 13	.466E 12
501.- 600.	.727E 12	.589E 12	.167E 12	.170E 12	.161E 12	.643E 11
601.- 700.	.118E 13	.963E 12	.639E 12	.320E 12	.304E 12	.278E 12
701.- 800.	.103E 13	.855E 12	.586E 12	.336E 12	.320E 12	.292E 12
801.- 900.	.168E 13	.140E 13	.984E 12	.617E 12	.587E 12	.536E 12
901.-1000.	.842E 12	.708E 12	.505E 12	.336E 12	.320E 12	.292E 12
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.135E 13	.115E 13	.853E 12	.638E 12	.606E 12	.552E 12
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.358E 12	.312E 12	.0	.201E 12	.191E 12	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.192E 14	.155E 14	.630E 13	.388E 13	.369E 13	.251E 13

SCC = 30300999--STEEL PROD OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -TOT RECS =   146

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
17	.171E 12	.131E 12	.578E 10	.0	.0	.0
33	.181E 14	.147E 14	.619E 13	.379E 13	.360E 13	.249E 13
34	.345E 12	.273E 12	.796E 11	.452E 11	.429E 11	.215E 11
36	.300E 11	.281E 11	.229E 11	.0	.0	.0
37	.339E 12	.263E 12	.0	.205E 11	.194E 11	.0
99	.182E 12	.143E 12	.0	.205E 11	.194E 11	.0
	.192E 14	.155E 14	.630E 13	.388E 13	.369E 13	.251E 13

CC = 30300999--STEEL PROD OTHER/NOT CLASSIFIED-- -NO CONTROL EQUIPMENT -SIC=   0 -TOTAL RECS =   146

```
TEMP RANGE    COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .394E 12  !HHH
 101.- 200.  .473E 12  !HHHH
 201.- 300.  .251E 12  !HH
 301.- 400.  .401E 12  !HHHH
 401.- 500.  .800E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .589E 12  !HHHHH
 601.- 700.  .963E 12  !HHHHHHHHH
 701.- 800.  .855E 12  !HHHHHHHH
 801.- 900.  .140E 13  !HHHHHHHHHHHHHH
 901.-1000.  .708E 12  !HHHHHHH
1001.-1100.  .0        !
1101.-1200.  .115E 13  !HHHHHHHHHHH
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .312E 12  !HHH
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300999--STEEL PROD OTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 92

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.208E 13	.196E 13	.118E 13	.0	.0	.0
101.- 200.	.267E 13	.215E 13	.101E 13	.0	.0	.0
201.- 300.	.107E 13	.814E 12	.429E 12	.0	.0	.0
301.- 400.	.982E 12	.767E 12	.446E 12	.730E 11	.693E 11	.634E 11
401.- 500.	.378E 11	.298E 11	.178E 11	.426E 10	.405E 10	.370E 10
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.280E 12	.231E 12	.156E 12	.845E 11	.804E 11	.734E 11
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.959E 12	.824E 12	.617E 12	.481E 12	.457E 12	.416E 12
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.808E 13	.677E 13	.385E 13	.643E 12	.611E 12	.556E 12

SCC = 30300999--STEEL PROD OTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -TOT RECS = 92

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
29	.638E 12	.554E 12	.272E 12	.0	.0	.0
32	.117E 12	.109E 12	.0	.0	.0	.0
33	.708E 13	.591E 13	.358E 13	.643E 12	.611E 12	.556E 12
34	.244E 12	.203E 12	.0	.0	.0	.0
99	.252E 09	.237E 09	.193E 09	.0	.0	.0
	.808E 13	.677E 13	.385E 13	.643E 12	.611E 12	.556E 12

CC =30300999--STEEL PROD OTHER/NOT CLASSIFIED---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 92

```
TEMP RANGE     COUNT
                         -----------------------------------------------------------------------------------------------------
   0.- 100.   .196E 13  !HHHHHHHHHHHHHHHHHHHH
 101.- 200.   .215E 13  !HHHHHHHHHHHHHHHHHHHHHH
 201.- 300.   .814E 12  !HHHHHHHH
 301.- 400.   .767E 12  !HHHHHHH
 401.- 500.   .298E 11  !H
 501.- 600.   .0        !
 601.- 700.   .0        !
 701.- 800.   .231E 12  !HH
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .824E 12  !HHHHHHHH
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30300999--STEEL PROD OTHER/NOT CLASSIFIED -TOTAL SCC -SIC = 0 -TOT RECS = 238

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.251E 13	.235E 13	.140E 13	.0	.0	.0
101.- 200.	.328E 13	.263E 13	.114E 13	.0	.0	.0
201.- 300.	.140E 13	.106E 13	.435E 12	.0	.0	.0
301.- 400.	.150E 13	.117E 13	.679E 12	.111E 12	.106E 12	.966E 11
401.- 500.	.102E 14	.803E 13	.199E 13	.122E 13	.116E 13	.470E 12
501.- 600.	.727E 12	.589E 12	.167E 12	.170E 12	.161E 12	.643E 11
601.- 700.	.118E 13	.963E 12	.639E 12	.320E 12	.304E 12	.278E 12
701.- 800.	.131E 13	.109E 13	.742E 12	.421E 12	.400E 12	.366E 12
801.- 900.	.168E 13	.140E 13	.984E 12	.617E 12	.587E 12	.536E 12
901.-1000.	.842E 12	.708E 12	.505E 12	.336E 12	.320E 12	.292E 12
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.135E 13	.115E 13	.853E 12	.638E 12	.606E 12	.552E 12
1201.-1300.	.959E 12	.824E 12	.617E 12	.481E 12	.457E 12	.416E 12
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.358E 12	.312E 12	.0	.201E 12	.191E 12	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.273E 14	.223E 14	.102E 14	.452E 13	.430E 13	.307E 13

SCC = 30300999--STEEL PROD OTHER/NOT CLASSIFIED -TOTAL SCC -TOT RECS = 238

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
17	.171E 12	.131E 12	.578E 10	.0	.0	.0
29	.638E 12	.554E 12	.272E 12	.0	.0	.0
32	.117E 12	.109E 12	.0	.0	.0	.0
33	.252E 14	.206E 14	.977E 13	.443E 13	.421E 13	.305E 13
34	.589E 12	.476E 12	.796E 11	.452E 11	.429E 11	.215E 11
36	.300E 11	.281E 11	.229E 11	.0	.0	.0
37	.339E 12	.263E 12	.0	.205E 11	.194E 11	.0
99	.182E 12	.143E 12	.193E 09	.205E 11	.194E 11	.0
	.273E 14	.223E 14	.102E 14	.452E 13	.430E 13	.307E 13

CC 30300999--STEEL PROD OTHER/NOT CLASSIFIED--TOTAL SCC -SIC = 0 -TOT RECS = 238

```
EMP RANGE   COUNT
                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .235E 13  !HHHHHHHHHHHHHHHHHHHHHHH
 101.- 200.  .263E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.  .106E 13  !HHHHHHHHHH
 301.- 400.  .117E 13  !HHHHHHHHHHH
 401.- 500.  .803E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 501.- 600.  .589E 12  !HHHHH
 601.- 700.  .963E 12  !HHHHHHHHH
 701.- 800.  .109E 13  !HHHHHHHHHH
 801.- 900.  .140E 13  !HHHHHHHHHHHHHH
 901.-1000.  .708E 12  !HHHHHHH
1001.-1100.  .0        !
1101.-1200.  .115E 13  !HHHHHHHHHHH
1201.-1300.  .824E 12  !HHHHHHHH
1301.-1400.  .0        !
1401.-1500.  .312E 12  !HHH
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30301001--LEAD SHELTER SINTERING -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.178E 13	.134E 13	.656E 12	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.178E 13	.134E 13	.656E 12	.0	.0	.0

SCC = 30301001--LEAD SHELTERSINTERING -NO CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.178E 13	.134E 13	.656E 12	.0	.0	.0
	.178E 13	.134E 13	.656E 12	.0	.0	.0

CC = 30301001--LEAD SHELTER SINTERING -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 1

```
TEMP RANGE   COUNT
                      -------------------------------------------------------------------------------------------------
   0.- 100.  .0       !
 101.- 200.  .134E 13 !HHHHHHHHHHHHH
 201.- 300.  .0       !
 301.- 400.  .0       !
 401.- 500.  .0       !
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30301001--LEAD SHELTER SINTERING -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 15

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.709E 10	.665E 10	.542E 10	.0	.0	.0
101.- 200.	.727E 13	.558E 13	.255E 13	.0	.0	.0
201.- 300.	.237E 13	.178E 13	.915E 12	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.965E 13	.737E 13	.347E 13	.0	.0	.0

SCC = 30301001--LEAD SHELTERSINTERING -WITH CONTROL EQUIPMENT -TOT RECS = 15

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.965E 13	.737E 13	.347E 13	.0	.0	.0
	.965E 13	.737E 13	.347E 13	.0	.0	.0

CC =30301001--LEAD SHELTER SINTERING ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 15

```
TEMP RANGE   COUNT
                      ----------------------------------------------------------------------------------------------------
   0.- 100.  .665E 10 !H
 101.- 200.  .558E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.  .178E 13 !HHHHHHHHHHHHHHHHHH
 301.- 400.  .0       !
 401.- 500.  .0       !
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30301001--LEAD SHELTER SINTERING -TOTAL SCC -SIC = 0 -TOT RECS = 16

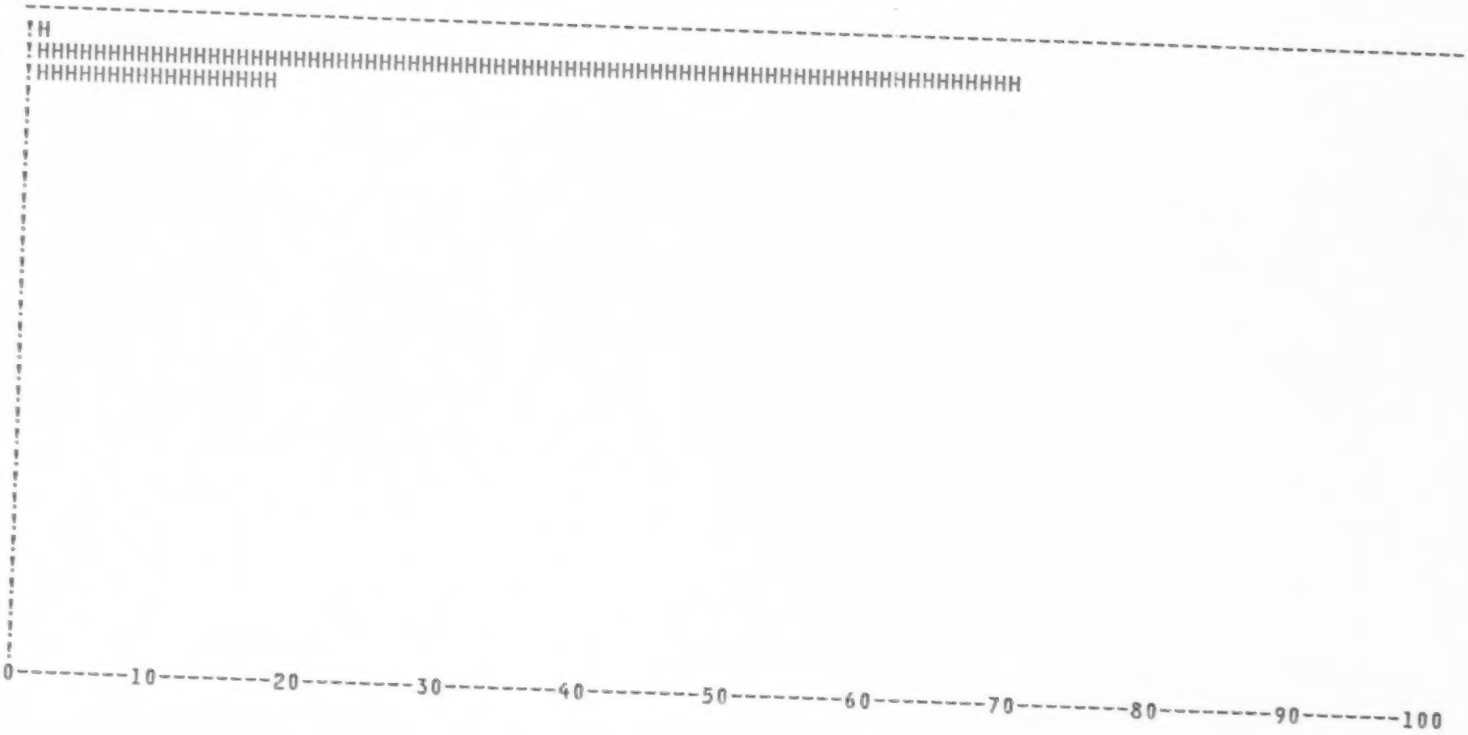
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.709E 10	.665E 10	.542E 10	.0	.0	.0
101.- 200.	.905E 13	.691E 13	.321E 13	.0	.0	.0
201.- 300.	.237E 13	.178E 13	.915E 12	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.114E 14	.870E 13	.413E 13	.0	.0	.0

SCC = 30301001--LEAD SHELTERSINTERING -TOTAL SCC -TOT RECS = 16

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.114E 14	.870E 13	.413E 13	.0	.0	.0
	.114E 14	.870E 13	.413E 13	.0	.0	.0

CC 30301001--LEAD SHELTER SINTERING --TOTAL SCC -SIC = 0 -TOT RECS = 16

EMP RANGE	COUNT
0.- 100.	.665E 10
101.- 200.	.691E 13
201.- 300.	.178E 13
301.- 400.	.0
401.- 500.	.0
501.- 600.	.0
601.- 700.	.0
701.- 800.	.0
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 30301002--LEAD SHELTER BLAST FURNACE -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 5

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.289E 13	.217E 13	.535E 12	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.289E 13	.217E 13	.535E 12	.0	.0	.0

SCC = 30301002--LEAD SHELTERBLAST FURNACE -NO CONTROL EQUIPMENT -TOT RECS = 5

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.285E 13	.214E 13	.520E 12	.0	.0	.0
36	.382E 11	.288E 11	.142E 11	.0	.0	.0
	.289E 13	.217E 13	.535E 12	.0	.0	.0

CC = 30301002--LEAD SHELTER BLAST FURNACE -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 5

```
TEMP RANGE   COUNT
                       ----------------------------------------------------------------------------------------------------
   0.- 100.  .0        !
 101.- 200.  .217E 13  !HHHHHHHHHHHHHHHHHHHHH
 201.- 300.  .0        !
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30301002--LEAD SHELTER BLAST FURNACE -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 9

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.611E 11	.573E 11	.467E 11	.0	.0	.0
101.- 200.	.296E 13	.242E 13	.130E 13	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.128E 13	.104E 13	.673E 12	.299E 12	.284E 12	.260E 12
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.430E 13	.352E 13	.202E 13	.299E 12	.284E 12	.260E 12

SCC = 30301002--LEAD SHELTERBLAST FURNACE -WITH CONTROL EQUIPMENT -TOT RECS = 9

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.430E 13	.352E 13	.202E 13	.299E 12	.284E 12	.260E 12
	.430E 13	.352E 13	.202E 13	.299E 12	.284E 12	.260E 12

CC =30301002--LEAD SHELTER BLAST FURNACE ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 9

```
TEMP RANGE    COUNT
                     -------------------------------------------------------------------------------------------------
    0.- 100.  .573E 11  !H
  101.- 200.  .242E 13  !HHHHHHHHHHHHHHHHHHHHHHHH
  201.- 300.  .0        !
  301.- 400.  .0        !
  401.- 500.  .0        !
  501.- 600.  .104E 13  !HHHHHHHHHH
  601.- 700.  .0        !
  701.- 800.  .0        !
  801.- 900.  .0        !
  901.-1000.  .0        !
 1001.-1100.  .0        !
 1101.-1200.  .0        !
 1201.-1300.  .0        !
 1301.-1400.  .0        !
 1401.-1500.  .0        !
 1501.-1600.  .0        !
 1601.-1700.  .0        !
 1701.-1800.  .0        !
 1801.-1900.  .0        !
 1901.-2000.  .0        !
 2001.-2100.  .0        !
 2101.-2200.  .0        !
 2201.-2300.  .0        !
 2301.-2400.  .0        !
 2401.-2500.  .0        !
 2501.-2600.  .0        !
 2601.-2700.  .0        !
 2701.-2800.  .0        !
 2801.-2900.  .0        !
 2901.-3000.  .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30301002--LEAD SHELTER BLAST FURNACE -TOTAL SCC -SIC = 0 -TOT RECS = 14

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.611E 11	.573E 11	.467E 11	.0	.0	.0
101.- 200.	.584E 13	.459E 13	.183E 13	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.128E 13	.104E 13	.673E 12	.299E 12	.284E 12	.260E 12
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.719E 13	.569E 13	.255E 13	.299E 12	.284E 12	.260E 12

```
SCC = 30301002--LEAD SHELTERBLAST FURNACE        -TOTAL SCC -TOT RECS =     14

SIC          MAXIMUM    EXPECTED    MINIMUM    MAXIMUM   EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG    300 DEG    300 DEG    300 DEG
   33       .715E 13   .566E 13   .254E 13   .299E 12   .284E 12   .260E 12
   36       .382E 11   .288E 11   .142E 11   .0         .0         .0

            .719E 13   .569E 13   .255E 13   .299E 12   .284E 12   .260E 12

CC 30301002--LEAD SHELTER BLAST FURNACE       --TOTAL SCC  -SIC =    0 -TOT RECS =     14

EMP RANGE   COUNT

                       ----------------------------------------------------------------------------------------------------
   0.- 100.  .573E 11  !H
 101.- 200.  .459E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.  .0        !
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .104E 13  !HHHHHHHHHH
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30301003--LEAD SHELTER REVERBERATORY FURNAC -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 2

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.152E 13	.114E 13	.559E 12	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.152E 13	.114E 13	.559E 12	.0	.0	.0

SCC = 30301003--LEAD SHELTERREVERBERATORY FURNAC -NO CONTROL EQUIPMENT -TOT RECS = 2

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.152E 13	.114E 13	.559E 12	.0	.0	.0
	.152E 13	.114E 13	.559E 12	.0	.0	.0

CC = 30301003--LEAD SHELTER REVERBERATORY FURNAC-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 2

```
TEMP RANGE   COUNT
                        ------------------------------------------------------------------------------------------------------
   0.- 100.  .0         !
 101.- 200.  .114E 13   !HHHHHHHHHHH
 201.- 300.  .0         !
 301.- 400.  .0         !
 401.- 500.  .0         !
 501.- 600.  .0         !
 601.- 700.  .0         !
 701.- 800.  .0         !
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30301003--LEAD SHELTER REVERBERATORY FURNAC -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 2

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.916E 12	.772E 12	.379E 12	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.916E 12	.772E 12	.379E 12	.0	.0	.0

SCC = 30301003--LEAD SHELTERREVERBERATORY FURNAC -WITH CONTROL EQUIPMENT -TOT RECS = 2

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.916E 12	.772E 12	.379E 12	.0	.0	.0
	.916E 12	.772E 12	.379E 12	.0	.0	.0

CC =30301003--LEAD SHELTER REVERBERATORY FURNAC---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 2

```
TEMP RANGE   COUNT
                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .0         !
 101.- 200.  .772E 12   !HHHHHHH
 201.- 300.  .0         !
 301.- 400.  .0         !
 401.- 500.  .0         !
 501.- 600.  .0         !
 601.- 700.  .0         !
 701.- 800.  .0         !
 801.- 900.  .0         !
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30301003--LEAD SHELTER REVERBERATORY FURNAC -TOTAL SCC -SIC = 0 -TOT RECS = 4

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.244E 13	.191E 13	.938E 12	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.244E 13	.191E 13	.938E 12	.0	.0	.0

SCC = 30301003--LEAD SHELTERREVERBERATORY FURNAC -TOTAL SCC -TOT RECS = 4

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.244E 13	.191E 13	.938E 12	.0	.0	.0
	.244E 13	.191E 13	.938E 12	.0	.0	.0

CC 30301003--LEAD SHELTER REVERBERATORY FURNAC--TOTAL SCC -SIC = 0 -TOT RECS = 4

```
EMP RANGE   COUNT
                      ------------------------------------------------------------------------------------------------------
   0.- 100.   .0      !
 101.- 200.   .191E 13 !HHHHHHHHHHHHHHHHHHHH
 201.- 300.   .0      !
 301.- 400.   .0      !
 401.- 500.   .0      !
 501.- 600.   .0      !
 601.- 700.   .0      !
 701.- 800.   .0      !
 801.- 900.   .0      !
 901.-1000.   .0      !
1001.-1100.   .0      !
1101.-1200.   .0      !
1201.-1300.   .0      !
1301.-1400.   .0      !
1401.-1500.   .0      !
1501.-1600.   .0      !
1601.-1700.   .0      !
1701.-1800.   .0      !
1801.-1900.   .0      !
1901.-2000.   .0      !
2001.-2100.   .0      !
2101.-2200.   .0      !
2201.-2300.   .0      !
2301.-2400.   .0      !
2401.-2500.   .0      !
2501.-2600.   .0      !
2601.-2700.   .0      !
2701.-2800.   .0      !
2801.-2900.   .0      !
2901.-3000.   .0      !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30301099--LEAD SHELTER OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 9

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.253E 12	.237E 12	.768E 11	.0	.0	.0
101.- 200.	.375E 12	.282E 12	.103E 10	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.628E 12	.519E 12	.779E 11	.0	.0	.0

SCC = 30301099--LEAD SHELTEROTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -TOT RECS = 9

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
12	.699E 11	.656E 11	.0	.0	.0	.0
28	.699E 11	.656E 11	.534E 11	.0	.0	.0
33	.116E 12	.108E 12	.244E 11	.0	.0	.0
34	.372E 12	.280E 12	.0	.0	.0	.0
	.628E 12	.519E 12	.779E 11	.0	.0	.0

CC = 30301099--LEAD SHELTER OTHER/NOT CLASSIFIED-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 9

```
TEMP RANGE   COUNT
                    -------------------------------------------------------------------------------------------------------
   0.- 100.  .237E 12  !HH
 101.- 200.  .282E 12  !HH
 201.- 300.  .0        !
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30301099--LEAD SHELTER OTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 14

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.231E 11	.217E 11	.177E 11	.0	.0	.0
101.- 200.	.182E 12	.151E 12	.849E 11	.0	.0	.0
201.- 300.	.523E 12	.401E 12	.220E 12	.0	.0	.0
301.- 400.	.572E 11	.442E 11	.249E 11	.189E 10	.179E 10	.164E 10
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.617E 11	.505E 11	.337E 11	.174E 11	.165E 11	.151E 11
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.847E 12	.668E 12	.381E 12	.193E 11	.183E 11	.167E 11

SCC = 30301099--LEAD SHELTEROTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -TOT RECS = 14

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.847E 12	.668E 12	.381E 12	.193E 11	.183E 11	.167E 11
	.847E 12	.668E 12	.381E 12	.193E 11	.183E 11	.167E 11

CC =30301099--LEAD SHELTER OTHER/NOT CLASSIFIED---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 14

```
TEMP RANGE   COUNT

                       ---------------------------------------------------------------------------------------------------
   0.- 100.  .217E 11  !H
 101.- 200.  .151E 12  !H
 201.- 300.  .401E 12  !HHHH
 301.- 400.  .442E 11  !H
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .505E 11  !H
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30301099--LEAD SHELTER OTHER/NOT CLASSIFIED -TOTAL SCC -SIC = 0 -TOT RECS = 23

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.276E 12	.259E 12	.945E 11	.0	.0	.0
101.- 200.	.557E 12	.432E 12	.859E 11	.0	.0	.0
201.- 300.	.523E 12	.401E 12	.220E 12	.0	.0	.0
301.- 400.	.572E 11	.442E 11	.249E 11	.189E 10	.179E 10	.164E 10
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.617E 11	.505E 11	.337E 11	.174E 11	.165E 11	.151E 11
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.147E 13	.119E 13	.459E 12	.193E 11	.183E 11	.167E 11

SCC = 30301099--LEAD SHELTEROTHER/NOT CLASSIFIED -TOTAL SCC -TOT RECS = 23

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
12	.699E 11	.656E 11	.0	.0	.0	.0
28	.699E 11	.656E 11	.534E 11	.0	.0	.0
33	.963E 12	.776E 12	.406E 12	.193E 11	.183E 11	.167E 11
34	.372E 12	.280E 12	.0	.0	.0	.0
	.147E 13	.119E 13	.459E 12	.193E 11	.183E 11	.167E 11

CC 30301099--LEAD SHELTER OTHER/NOT CLASSIFIED--TOTAL SCC -SIC = 0 -TOT RECS = 23

```
EMP RANGE   COUNT
                    -----------------------------------------------------------------------------------------------------
   0.- 100.  .259E 12  !HH
 101.- 200.  .432E 12  !HHHH
 201.- 300.  .401E 12  !HHHH
 301.- 400.  .442E 11  !H
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .505E 11  !H
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30301101--MOLYBDENUM MINING-GENERAL -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 2

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30301101--MOLYBDENUM MINING-GENERAL -NO CONTROL EQUIPMENT -TOT RECS = 2

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 30301101--MOLYBDENUM   MINING-GENERAL   -WITH CONTROL EQUIPMENT -SIC =   0 -TOT RECS =   12

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30301101--MOLYBDENUM MINING-GENERAL -WITH CONTROL EQUIPMENT -TOT RECS = 12

SIC	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300DEG	300 DEG	300 DEG

SCC= 30301102--MOLYBDENUM   MILLING-GENERAL   -NO CONTROL EQUIPMENT -SIC =   0   -TOT RECS =   0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30301102--MOLYBDENUM MILLING-GENERAL -NO CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 30301102--MOLYBDENUM MILLING-GENERAL -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 10

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.785E 11	.737E 11	.600E 11	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.785E 11	.737E 11	.600E 11	.0	.0	.0

SCC = 30301102--MOLYBDENUM MILLING-GENERAL -WITH CONTROL EQUIPMENT -TOT RECS = 10

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.785E 11	.737E 11	.600E 11	.0	.0	.0
	.785E 11	.737E 11	.600E 11	.0	.0	.0

CC =30301102--MOLYBDENUM MILLING-GENERAL ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 10

```
TEMP RANGE   COUNT

                          -------------------------------------------------------------------------------------------------------
   0.- 100.  .737E 11    !H
 101.- 200.  .0          !
 201.- 300.  .0          !
 301.- 400.  .0          !
 401.- 500.  .0          !
 501.- 600.  .0          !
 601.- 700.  .0          !
 701.- 800.  .0          !
 801.- 900.  .0          !
 901.-1000.  .0          !
1001.-1100.  .0          !
1101.-1200.  .0          !
1201.-1300.  .0          !
1301.-1400.  .0          !
1401.-1500.  .0          !
1501.-1600.  .0          !
1601.-1700.  .0          !
1701.-1800.  .0          !
1801.-1900.  .0          !
1901.-2000.  .0          !
2001.-2100.  .0          !
2101.-2200.  .0          !
2201.-2300.  .0          !
2301.-2400.  .0          !
2401.-2500.  .0          !
2501.-2600.  .0          !
2601.-2700.  .0          !
2701.-2800.  .0          !
2801.-2900.  .0          !
2901.-3000.  .0          !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30301199--MOLYBDENUM PROCESSING-OTHER -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 4

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.874E 09	.820E 09	.668E 09	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.153E 12	.120E 12	.709E 11	.148E 11	.141E 11	.129E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.154E 12	.121E 12	.715E 11	.148E 11	.141E 11	.129E 11

SCC = 30301199--MOLYBDENUM PROCESSING-OTHER -NO CONTROL EQUIPMENT -TOT RECS = 4

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.153E 12	.120E 12	.709E 11	.148E 11	.141E 11	.129E 11
36	.874E 09	.820E 09	.668E 09	.0	.0	.0
	.154E 12	.121E 12	.715E 11	.148E 11	.141E 11	.129E 11

CC = 30301199--MOLYBDENUM PROCESSING-OTHER -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 4

```
TEMP RANGE   COUNT

                      ----------------------------------------------------------------------------------------------------
   0.- 100.  .820E 09 !
 101.- 200.  .0       !
 201.- 300.  .0       !
 301.- 400.  .0       !
 401.- 500.  .120E 12 !H
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30301199--MOLYBDENUM PROCESSING-OTHER -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 30

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.200E 12	.187E 12	.831E 08	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.292E 11	.221E 11	.115E 11	.0	.0	.0
301.- 400.	.512E 11	.400E 11	.233E 11	.381E 10	.361E 10	.331E 10
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.280E 12	.249E 12	.349E 11	.381E 10	.361E 10	.331E 10

SCC = 30301199--MOLYBDENUM PROCESSING-OTHER -WITH CONTROL EQUIPMENT -TOT RECS = 30

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.135E 12	.127E 12	.0	.0	.0	.0
28	.109E 09	.102E 09	.831E 08	.0	.0	.0
33	.708E 11	.547E 11	.307E 11	.381E 10	.361E 10	.331E 10
99	.739E 11	.676E 11	.407E 10	.0	.0	.0
	.280E 12	.249E 12	.349E 11	.381E 10	.361E 10	.331E 10

CC =30301199--MOLYBDENUM PROCESSING-OTHER ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 30

```
TEMP RANGE      COUNT
                          ------------------------------------------------------------------------------------------
   0.- 100.   .187E 12   !H
 101.- 200.   .0         !
 201.- 300.   .221E 11   !H
 301.- 400.   .400E 11   !H
 401.- 500.   .0         !
 501.- 600.   .0         !
 601.- 700.   .0         !
 701.- 800.   .0         !
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .0         !
1101.-1200.   .0         !
1201.-1300.   .0         !
1301.-1400.   .0         !
1401.-1500.   .0         !
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
1901.-2000.   .0         !
2001.-2100.   .0         !
2101.-2200.   .0         !
2201.-2300.   .0         !
2301.-2400.   .0         !
2401.-2500.   .0         !
2501.-2600.   .0         !
2601.-2700.   .0         !
2701.-2800.   .0         !
2801.-2900.   .0         !
2901.-3000.   .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30301199--MOLYBDENUM PROCESSING-OTHER -TOTAL SCC -SIC = 0 -TOT RECS = 34

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.200E 12	.188E 12	.751E 09	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.292E 11	.221E 11	.115E 11	.0	.0	.0
301.- 400.	.512E 11	.400E 11	.233E 11	.381E 10	.361E 10	.331E 10
401.- 500.	.153E 12	.120E 12	.709E 11	.148E 11	.141E 11	.129E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.434E 12	.370E 12	.106E 12	.186E 11	.177E 11	.162E 11

SCC = 30301199--MOLYBDENUM PROCESSING-OTHER -TOTAL SCC -TOT RECS = 34

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.135E 12	.127E 12	.0	.0	.0	.0
28	.109E 09	.102E 09	.831E 08	.0	.0	.0
33	.223E 12	.174E 12	.102E 12	.186E 11	.177E 11	.162E 11
36	.874E 09	.820E 09	.668E 09	.0	.0	.0
99	.739E 11	.676E 11	.407E 10	.0	.0	.0
	.434E 12	.370E 12	.106E 12	.186E 11	.177E 11	.162E 11

CC 30301199--MOLYBDENUM PROCESSING-OTHER --TOTAL SCC -SIC = 0 -TOT RECS = 34

```
EMP RANGE    COUNT
                       -------------------------------------------------------------------------------------------------------
   0.- 100.  .188E 12  !H
 101.- 200.  .0        !
 201.- 300.  .221E 11  !H
 301.- 400.  .400E 11  !H
 401.- 500.  .120E 12  !H
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30301201--TITANIUM PRO CHLORINATION STATION -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30301201--TITANIUM PROCHLORINATION STATION -NO CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 30301201--TITANIUM PRO CHLORINATION STATION -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 2

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.488E 10	.458E 10	.373E 10	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.488E 10	.458E 10	.373E 10	.0	.0	.0

SCC = 30301201--TITANIUM PROCHLORINATION STATION -WITH CONTROL EQUIPMENT -TOT RECS = 2

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.439E 10	.412E 10	.335E 10	.0	.0	.0
33	.489E 09	.458E 09	.373E 09	.0	.0	.0
	.488E 10	.458E 10	.373E 10	.0	.0	.0

CC =30301201--TITANIUM PRO CHLORINATION STATION---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 2

```
TEMP RANGE   COUNT
                      ------------------------------------------------------------------------------------------------------
   0.- 100.  .458E 10  !H
 101.- 200.  .0        !
 201.- 300.  .0        !
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30301299--TITANIUM PRO OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 6

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.439E 12	.411E 12	.213E 12	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.439E 12	.411E 12	.213E 12	.0	.0	.0

SCC = 30301299--TITANIUM PROOTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -TOT RECS = 6

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.160E 12	.150E 12	.0	.0	.0	.0
33	.279E 12	.262E 12	.213E 12	.0	.0	.0
	.439E 12	.411E 12	.213E 12	.0	.0	.0

CC = 30301299--TITANIUM PRO OTHER/NOT CLASSIFIED-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 6

```
TEMP RANGE   COUNT
                       ----------------------------------------------------------------------------------------------------
   0.- 100.  .411E 12  !HHHH
 101.- 200.  .0        !
 201.- 300.  .0        !
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30301299--TITANIUM PRO OTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 5

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.349E 11	.327E 11	.534E 10	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.349E 11	.327E 11	.534E 10	.0	.0	.0

SCC = 30301299--TITANIUM PROOTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -TOT RECS = 5

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.699E 10	.656E 10	.534E 10	.0	.0	.0
34	.279E 11	.262E 11	.0	.0	.0	.0
	.349E 11	.327E 11	.534E 10	.0	.0	.0

CC =30301299--TITANIUM PRO OTHER/NOT CLASSIFIED---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 5

```
TEMP RANGE   COUNT
                     ----------------------------------------------------------------------------------------------------
   0.- 100.  .327E 11  !H
 101.- 200.  .0        !
 201.- 300.  .0        !
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30301299--TITANIUM PRO OTHER/NOT CLASSIFIED -TOTAL SCC -SIC = 0 -TOT RECS = 11

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.474E 12	.444E 12	.219E 12	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.474E 12	.444E 12	.219E 12	.0	.0	.0

SCC = 30301299--TITANIUM PROOTHER/NOT CLASSIFIED -TOTAL SCC -TOT RECS = 11

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.160E 12	.150E 12	.0	.0	.0	.0
33	.286E 12	.268E 12	.219E 12	.0	.0	.0
34	.279E 11	.262E 11	.0	.0	.0	.0
	.474E 12	.444E 12	.219E 12	.0	.0	.0

CC 30301299--TITANIUM PRO OTHER/NOT CLASSIFIED--TOTAL SCC -SIC = 0 -TOT RECS = 11

```
EMP RANGE    COUNT

   0.- 100.  .444E 12  ------------------------------------------------------------------------------------------------------
 101.- 200.  .0        !HHHH
 201.- 300.  .0        !
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30301301--GOLD MINING AND PROCESSIN -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 4

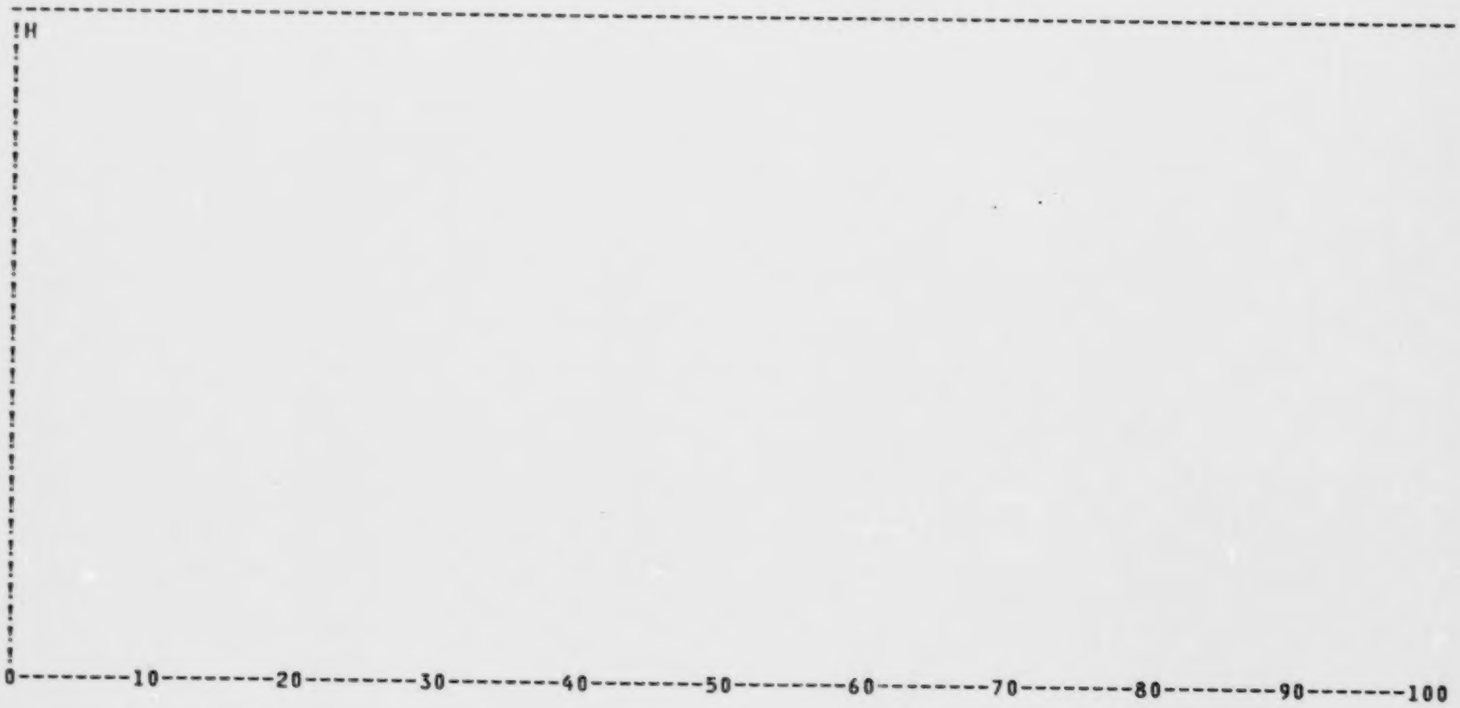
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.227E 11	.213E 11	.342E 10	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.227E 11	.213E 11	.342E 10	.0	.0	.0

SCC = 30301301--GOLD MINING AND PROCESSIN -NO CONTROL EQUIPMENT -TOT RECS = 4

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.227E 11	.213E 11	.342E 10	.0	.0	.0
	.227E 11	.213E 11	.342E 10	.0	.0	.0

CC = 30301301--GOLD MINING AND PROCESSIN-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 4

TEMP RANGE	COUNT
0.- 100.	.213E 11
101.- 200.	.0
201.- 300.	.0
301.- 400.	.0
401.- 500.	.0
501.- 600.	.0
601.- 700.	.0
701.- 800.	.0
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 30301301--GOLD MINING AND PROCESSIN -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 8

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.551E 10	.517E 10	.156E 09	.0	.0	.0
101.- 200.	.146E 10	.137E 10	.709E 09	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.697E 10	.654E 10	.865E 09	.0	.0	.0

SCC = 30301301--GOLD MINING AND PROCESSIN -WITH CONTROL EQUIPMENT -TOT RECS = 8

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.589E 10	.552E 10	.709E 09	.0	.0	.0
32	.885E 09	.830E 09	.0	.0	.0	.0
33	.204E 09	.191E 09	.156E 09	.0	.0	.0
	.697E 10	.654E 10	.865E 09	.0	.0	.0

CC =30301301--GOLD MINING AND PROCESSIN---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 8

```
TEMP RANGE   COUNT
                      ----------------------------------------------------------------------------------------------------
   0.- 100.  .517E 10 !H
 101.- 200.  .137E 10 !H
 201.- 300.  .0       !
 301.- 400.  .0       !
 401.- 500.  .0       !
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30301301--GOLD MINING AND PROCESSIN -TOTAL SCC -SIC = 0 -TOT RECS = 12

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.282E 11	.265E 11	.358E 10	.0	.0	.0
101.- 200.	.146E 10	.137E 10	.709E 09	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.297E 11	.279E 11	.429E 10	.0	.0	.0

SCC = 30301301--GOLD MINING AND PROCESSIN -TOTAL SCC -TOT RECS = 12

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.286E 11	.268E 11	.413E 10	.0	.0	.0
32	.885E 09	.830E 09	.0	.0	.0	.0
33	.204E 09	.191E 09	.156E 09	.0	.0	.0
	.297E 11	.279E 11	.429E 10	.0	.0	.0

CC 30301301--GOLD MINING AND PROCESSIN--TOTAL SCC -SIC = 0 -TOT RECS = 12

```
EMP RANGE   COUNT

                     ------------------------------------------------------------------------------------------------
   0.- 100.  .265E 11  !H
 101.- 200.  .137E 10  !H
 201.- 300.  .0        !
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                     0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30301401--BARIUM ORE GRINDING -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 4

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30301401--BARIUM ORE GRINDING -NO CONTROL EQUIPMENT -TOT RECS = 4

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 30301401--BARIUM ORE GRINDING -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 2

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30301401--BARIUM ORE GRINDING -WITH CONTROL EQUIPMENT -TOT RECS = 2

SIC	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300DEG	300 DEG	300 DEG

SCC= 30301403--BARIUM DRIERS AND CALCINERS -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30301403--BARIUM DRIERS AND CALCINERS -NO CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 30301403--BARIUM DRIERS AND CALCINERS -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.470E 09	.441E 09	.359E 09	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.470E 09	.441E 09	.359E 09	.0	.0	.0

SCC = 30301403--BARIUM DRIERS AND CALCINERS -WITH CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
32	.470E 09	.441E 09	.359E 09	.0	.0	.0
	.470E 09	.441E 09	.359E 09	.0	.0	.0

CC =30301403--BARIUM DRIERS AND CALCINERS---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 1

TEMP RANGE	COUNT
0.- 100.	.441E 09
101.- 200.	.0
201.- 300.	.0
301.- 400.	.0
401.- 500.	.0
501.- 600.	.0
601.- 700.	.0
701.- 800.	.0
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0

0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100

SCC= 30301499--BARIUM OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 2

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30301499--BARIUM OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -TOT RECS = 2

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 30301499--BARIUM OTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 8

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.371E 10	.348E 10	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.371E 10	.348E 10	.0	.0	.0	.0

SCC = 30301499--BARIUM OTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -TOT RECS = 8

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
14	.185E 10	.174E 10	.0	.0	.0	.0
32	.185E 10	.174E 10	.0	.0	.0	.0
	.371E 10	.348E 10	.0	.0	.0	.0

CC =30301499--BARIUM OTHER/NOT CLASSIFIED---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 8

TEMP RANGE	COUNT
0.- 100.	.348E 10
101.- 200.	.0
201.- 300.	.0
301.- 400.	.0
401.- 500.	.0
501.- 600.	.0
601.- 700.	.0
701.- 800.	.0
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0

SCC= 30302599--MERCURY MINI OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30302599--MERCURY MINIOTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 30302599--MERCURY MINI OTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30302599--MERCURY MINIOTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 30303001--ZINC SMELTIN GENERAL -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 12

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.738E 13	.677E 13	.304E 13	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.528E 11	.433E 11	.289E 11	.149E 11	.142E 11	.129E 11
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.743E 13	.681E 13	.307E 13	.149E 11	.142E 11	.129E 11

SCC = 30303001--ZINC SMELTINGENERAL -NO CONTROL EQUIPMENT -TOT RECS = 12

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.743E 13	.681E 13	.307E 13	.149E 11	.142E 11	.129E 11
	.743E 13	.681E 13	.307E 13	.149E 11	.142E 11	.129E 11

CC = 30303001--ZINC SMELTIN GENERAL -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 12

TEMP RANGE	COUNT
0.- 100.	.0
101.- 200.	.677E 13
201.- 300.	.0
301.- 400.	.0
401.- 500.	.0
501.- 600.	.0
601.- 700.	.433E 11
701.- 800.	.0
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.0
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0

SCC= 30303001--ZINC SMELTIN GENERAL -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 4

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.284E 11	.267E 11	.139E 11	.0	.0	.0
101.- 200.	.272E 10	.203E 10	.100E 10	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.440E 11	.361E 11	.241E 11	.124E 11	.118E 11	.108E 11
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.752E 11	.648E 11	.389E 11	.124E 11	.118E 11	.108E 11

SCC = 30303001--ZINC SMELTINGGENERAL -WITH CONTROL EQUIPMENT -TOT RECS = 4

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.752E 11	.648E 11	.389E 11	.124E 11	.118E 11	.108E 11
	.752E 11	.648E 11	.389E 11	.124E 11	.118E 11	.108E 11

CC =30303001--ZINC SMELTIN GENERAL ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 4

```
TEMP RANGE   COUNT
               ------------------------------------------------------------------------------------------------
   0.- 100.  .267E 11  !H
 101.- 200.  .203E 10  !H
 201.- 300.  .0        !
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .361E 11  !H
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30303001--ZINC SMELTIN GENERAL -TOTAL SCC -SIC = 0 -TOT RECS = 16

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.284E 11	.267E 11	.139E 11	.0	.0	.0
101.- 200.	.738E 13	.677E 13	.304E 13	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.969E 11	.794E 11	.530E 11	.273E 11	.259E 11	.237E 11
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.751E 13	.687E 13	.311E 13	.273E 11	.259E 11	.237E 11

SCC = 30303001--ZINC SMELTINGENERAL -TOTAL SCC -TOT RECS = 16

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.751E 13	.687E 13	.311E 13	.273E 11	.259E 11	.237E 11
	.751E 13	.687E 13	.311E 13	.273E 11	.259E 11	.237E 11

CC 30303001--ZINC SMELTIN GENERAL --TOTAL SCC -SIC = 0 -TOT RECS = 16

```
EMP RANGE    COUNT
                       ----------------------------------------------------------------------------------------------------
   0.- 100.  .267E 11  !H
 101.- 200.  .677E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.  .0        !
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .794E 11  !H
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30303002--ZINC SMELTIN ROASTING AND MULTIPL -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.122E 13	.955E 12	.563E 12	.114E 12	.108E 12	.0
501.- 600.	.0	.0	.0	.0	.0	.988E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.122E 13	.955E 12	.563E 12	.114E 12	.108E 12	.988E 11

SCC = 30303002--ZINC SMELTINROASTING AND MULTIPL -NO CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.122E 13	.955E 12	.563E 12	.114E 12	.108E 12	.988E 11
	.122E 13	.955E 12	.563E 12	.114E 12	.108E 12	.988E 11

CC = 30303002--ZINC SMELTIN ROASTING AND MULTIPL-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 1

```
TEMP RANGE   COUNT

                        ------------------------------------------------------------------------------------------------------
   0.- 100.   .0        !
 101.- 200.   .0        !
 201.- 300.   .0        !
 301.- 400.   .0        !
 401.- 500.   .955E 12  !HHHHHHHHH
 501.- 600.   .0        !
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30303002--ZINC SMELTIN ROASTING AND MULTIPL -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 2

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.899E 11	.676E 11	.332E 11	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.899E 11	.676E 11	.332E 11	.0	.0	.0

SCC = 30303002--ZINC SMELTINROASTING AND MULTIPL -WITH CONTROL EQUIPMENT -TOT RECS = 2

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.899E 11	.676E 11	.332E 11	.0	.0	.0
	.899E 11	.676E 11	.332E 11	.0	.0	.0

CC =30303002--ZINC SMELTIN ROASTING AND MULTIPL---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 2

```
TEMP RANGE   COUNT

                          ----------------------------------------------------------------------------------------------------
   0.- 100.  .0          !
 101.- 200.  .676E 11    !H
 201.- 300.  .0          !
 301.- 400.  .0          !
 401.- 500.  .0          !
 501.- 600.  .0          !
 601.- 700.  .0          !
 701.- 800.  .0          !
 801.- 900.  .0          !
 901.-1000.  .0          !
1001.-1100.  .0          !
1101.-1200.  .0          !
1201.-1300.  .0          !
1301.-1400.  .0          !
1401.-1500.  .0          !
1501.-1600.  .0          !
1601.-1700.  .0          !
1701.-1800.  .0          !
1801.-1900.  .0          !
1901.-2000.  .0          !
2001.-2100.  .0          !
2101.-2200.  .0          !
2201.-2300.  .0          !
2301.-2400.  .0          !
2401.-2500.  .0          !
2501.-2600.  .0          !
2601.-2700.  .0          !
2701.-2800.  .0          !
2801.-2900.  .0          !
2901.-3000.  .0          !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30303002--ZINC SMELTIN ROASTING AND MULTIPL -TOTAL SCC -SIC = 0 -TOT RECS = 3

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.899E 11	.676E 11	.332E 11	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.122E 13	.955E 12	.563E 12	.114E 12	.108E 12	.988E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.131E 13	.102E 13	.597E 12	.114E 12	.108E 12	.988E 11

SCC = 30303002--ZINC SMELTINROASTING AND MULTIPL -TOTAL SCC -TOT RECS = 3

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.131E 13	.102E 13	.597E 12	.114E 12	.108E 12	.988E 11
	.131E 13	.102E 13	.597E 12	.114E 12	.108E 12	.988E 11

CC 30303002--ZINC SMELTIN ROASTING AND MULTIPL--TOTAL SCC -SIC = 0 -TOT RECS = 3

```
EMP RANGE    COUNT
                          -------------------------------------------------------------------------------------------------
    0.- 100.   .0         !
  101.- 200.   .676E 11   !H
  201.- 300.   .0         !
  301.- 400.   .0         !
  401.- 500.   .955E 12   !HHHHHHHHH
  501.- 600.   .0         !
  601.- 700.   .0         !
  701.- 800.   .0         !
  801.- 900.   .0         !
  901.-1000.   .0         !
 1001.-1100.   .0         !
 1101.-1200.   .0         !
 1201.-1300.   .0         !
 1301.-1400.   .0         !
 1401.-1500.   .0         !
 1501.-1600.   .0         !
 1601.-1700.   .0         !
 1701.-1800.   .0         !
 1801.-1900.   .0         !
 1901.-2000.   .0         !
 2001.-2100.   .0         !
 2101.-2200.   .0         !
 2201.-2300.   .0         !
 2301.-2400.   .0         !
 2401.-2500.   .0         !
 2501.-2600.   .0         !
 2601.-2700.   .0         !
 2701.-2800.   .0         !
 2801.-2900.   .0         !
 2901.-3000.   .0         !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30303003--ZINC SMELTIN SINTERING -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30303003--ZINC SMELTINSINTERING -NO CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 30303003--ZINC SMELTIN SINTERING -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 5

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.131E 10	.123E 10	.100E 10	.0	.0	.0
101.- 200.	.705E 12	.526E 12	.260E 12	.0	.0	.0
201.- 300.	.826E 11	.620E 11	.315E 11	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.875E 12	.686E 12	.405E 12	.817E 11	.776E 11	.710E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.166E 13	.128E 13	.697E 12	.817E 11	.776E 11	.710E 11

SCC = 30303003--ZINC SMELTINSINTERING -WITH CONTROL EQUIPMENT -TOT RECS = 5

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
32	.131E 10	.123E 10	.100E 10	.0	.0	.0
33	.166E 13	.127E 13	.696E 12	.817E 11	.776E 11	.710E 11
	.166E 13	.128E 13	.697E 12	.817E 11	.776E 11	.710E 11

CC =30303003--ZINC SMELTIN SINTERING ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 5

```
TEMP RANGE    COUNT
                       ------------------------------------------------------------------------------------------------------
   0.- 100.   .123E 10  !H
 101.- 200.   .526E 12  !HHHHH
 201.- 300.   .620E 11  !H
 301.- 400.   .0        !
 401.- 500.   .686E 12  !HHHHHH
 501.- 600.   .0        !
 601.- 700.   .0        !
 701.- 800.   .0        !
 801.- 900.   .0        !
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30303004--ZINC SMELTIN HORIZONTAL RETORTS -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 29

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.983E 10	.739E 10	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.789E 12	.689E 12	.536E 12	.463E 12	.440E 12	.387E 12
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.798E 12	.697E 12	.536E 12	.463E 12	.440E 12	.387E 12

SCC = 30303004--ZINC SMELTINHORIZONTAL RETORTS -NO CONTROL EQUIPMENT -TOT RECS = 29

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.798E 12	.697E 12	.536E 12	.463E 12	.440E 12	.387E 12
	.798E 12	.697E 12	.536E 12	.463E 12	.440E 12	.387E 12

CC = 30303004--ZINC SMELTIN HORIZONTAL RETORTS -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 29

```
TEMP RANGE   COUNT
                       ------------------------------------------------------------------------------------------------------
   0.- 100.   .0       !
 101.- 200.   .739E 10 !H
 201.- 300.   .0       !
 301.- 400.   .0       !
 401.- 500.   .0       !
 501.- 600.   .0       !
 601.- 700.   .0       !
 701.- 800.   .0       !
 801.- 900.   .0       !
 901.-1000.   .0       !
1001.-1100.   .0       !
1101.-1200.   .0       !
1201.-1300.   .0       !
1301.-1400.   .0       !
1401.-1500.   .0       !
1501.-1600.   .0       !
1601.-1700.   .689E 12 !HHHHHH
1701.-1800.   .0       !
1801.-1900.   .0       !
1901.-2000.   .0       !
2001.-2100.   .0       !
2101.-2200.   .0       !
2201.-2300.   .0       !
2301.-2400.   .0       !
2401.-2500.   .0       !
2501.-2600.   .0       !
2601.-2700.   .0       !
2701.-2800.   .0       !
2801.-2900.   .0       !
2901.-3000.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30303004--ZINC SMELTIN HORIZONTAL RETORTS -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 0

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30303004--ZINC SMELTINHORIZONTAL RETORTS -WITH CONTROL EQUIPMENT -TOT RECS = 0

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
TEMP OUTSIDE	CURVES	0.0				
TEMP OUTSIDE	CURVES	0.0				
TEMP OUTSIDE	CURVES	0.0				
TEMP OUTSIDE	CURVES	0.0				
TEMP OUTSIDE	CURVES	0.0				
TEMP OUTSIDE	CURVES	0.0				

SCC= 30303005--ZINC SMELTIN VERTICAL RETORTS -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30303005--ZINC SMELTINVERTICAL RETORTS -NO CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 30303005--ZINC SMELTIN VERTICAL RETORTS -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30303005--ZINC SMELTINVERTICAL RETORTS -WITH CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 30303099--ZINC SMELTIN OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 7

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.241E 10	.226E 10	.184E 10	.0	.0	.0
101.- 200.	.585E 11	.440E 11	.226E 08	.0	.0	.0
201.- 300.	.776E 11	.582E 11	.292E 11	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.970E 07	.818E 07	.587E 07	.399E 07	.380E 07	.347E 07
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.139E 12	.104E 12	.311E 11	.399E 07	.380E 07	.347E 07

SCC = 30303099--ZINC SMELTINOTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -TOT RECS = 7

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.139E 12	.104E 12	.311E 11	.399E 07	.380E 07	.347E 07
	.139E 12	.104E 12	.311E 11	.399E 07	.380E 07	.347E 07

CC = 30303099--ZINC SMELTIN OTHER/NOT CLASSIFIED-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 7

```
TEMP RANGE   COUNT
                    ------------------------------------------------------------------------------------------------------
   0.- 100.  .226E 10  !H
 101.- 200.  .440E 11  !H
 201.- 300.  .582E 11  !H
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .818E 07  !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30303099--ZINC SMELTIN OTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 11

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.229E 09	.215E 09	.175E 09	.0	.0	.0
101.- 200.	.120E 11	.951E 10	.467E 10	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.261E 11	.203E 11	.0	.146E 10	.139E 10	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.170E 11	.140E 11	.933E 10	.480E 10	.457E 10	.417E 10
701.- 800.	.175E 11	.145E 11	.997E 10	.580E 10	.552E 10	.504E 10
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.729E 11	.585E 11	.241E 11	.121E 11	.115E 11	.922E 10

SCC = 30303099--ZINC SMELTINOTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -TOT RECS = 11

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.729E 11	.585E 11	.241E 11	.121E 11	.115E 11	.922E 10
	.729E 11	.585E 11	.241E 11	.121E 11	.115E 11	.922E 10

CC =30303099--ZINC SMELTIN OTHER/NOT CLASSIFIED---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 11

```
TEMP RANGE   COUNT

                          -----------------------------------------------------------------------------------------------------
   0.- 100.  .215E 09     !
 101.- 200.  .951E 10     !H
 201.- 300.  .0           !
 301.- 400.  .203E 11     !H
 401.- 500.  .0           !
 501.- 600.  .0           !
 601.- 700.  .140E 11     !H
 701.- 800.  .145E 11     !H
 801.- 900.  .0           !
 901.-1000.  .0           !
1001.-1100.  .0           !
1101.-1200.  .0           !
1201.-1300.  .0           !
1301.-1400.  .0           !
1401.-1500.  .0           !
1501.-1600.  .0           !
1601.-1700.  .0           !
1701.-1800.  .0           !
1801.-1900.  .0           !
1901.-2000.  .0           !
2001.-2100.  .0           !
2101.-2200.  .0           !
2201.-2300.  .0           !
2301.-2400.  .0           !
2401.-2500.  .0           !
2501.-2600.  .0           !
2601.-2700.  .0           !
2701.-2800.  .0           !
2801.-2900.  .0           !
2901.-3000.  .0           !
                          0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30303099--ZINC SMELTIN OTHER/NOT CLASSIFIED -TOTAL SCC -SIC = 0 -TOT RECS = 18

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.264E 10	.247E 10	.202E 10	.0	.0	.0
101.- 200.	.705E 11	.535E 11	.470E 10	.0	.0	.0
201.- 300.	.776E 11	.582E 11	.292E 11	.0	.0	.0
301.- 400.	.261E 11	.203E 11	.0	.146E 10	.139E 10	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.170E 11	.140E 11	.933E 10	.480E 10	.457E 10	.417E 10
701.- 800.	.175E 11	.145E 11	.997E 10	.580E 10	.552E 10	.504E 10
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.970E 07	.818E 07	.587E 07	.399E 07	.380E 07	.347E 07
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.211E 12	.163E 12	.552E 11	.121E 11	.115E 11	.922E 10

SCC = 30303099--ZINC SMELTINOTHER/NOT CLASSIFIED -TOTAL SCC -TOT RECS = 18

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.211E 12	.163E 12	.552E 11	.121E 11	.115E 11	.922E 10
	.211E 12	.163E 12	.552E 11	.121E 11	.115E 11	.922E 10

CC 30303099--ZINC SMELTIN OTHER/NOT CLASSIFIED--TOTAL SCC -SIC = 0 -TOT RECS = 18

```
EMP RANGE    COUNT
                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .247E 10  !H
 101.- 200.  .535E 11  !H
 201.- 300.  .582E 11  !H
 301.- 400.  .203E 11  !H
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .140E 11  !H
 701.- 800.  .145E 11  !H
 801.- 900.  .0        !
 901.-1000.  .818E 07  !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30399999--OTHER/NOT CL SPECIFY IN REMARK -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 61

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.294E 13	.276E 13	.578E 12	.0	.0	.0
101.- 200.	.122E 13	.106E 13	.572E 12	.0	.0	.0
201.- 300.	.375E 12	.285E 12	.152E 12	.0	.0	.0
301.- 400.	.638E 12	.493E 12	.620E 11	.234E 11	.222E 11	.453E 10
401.- 500.	.293E 12	.232E 12	.141E 12	.398E 11	.378E 11	.346E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.211E 11	.183E 11	.140E 11	.115E 11	.110E 11	.997E 10
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.549E 13	.485E 13	.152E 13	.748E 11	.710E 11	.491E 11

SCC = 30399999--OTHER/NOT CLSPECIFY IN REMARK -NO CONTROL EQUIPMENT -TOT RECS = 61

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 330 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.874E 12	.805E 12	.556E 11	.114E 10	.108E 10	.987E 09
14	.926E 11	.869E 11	.0	.0	.0	.0
28	.404E 12	.318E 12	.189E 12	.439E 11	.417E 11	.382E 11
33	.365E 13	.323E 13	.112E 13	.182E 11	.173E 11	.0
34	.163E 12	.126E 12	.704E 11	.0	.0	.0
35	.332E 11	.297E 11	.201E 11	.115E 11	.110E 11	.997E 10
37	.836E 11	.784E 11	.639E 11	.0	.0	.0
99	.185E 12	.174E 12	.0	.0	.0	.0
	.549E 13	.485E 13	.152E 13	.748E 11	.710E 11	.491E 11

CC = 30399999--OTHER/NOT CL SPECIFY IN REMARK -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 61

```
TEMP RANGE   COUNT
                       ------------------------------------------------------------------------------------------------------
    0.- 100.  .276E 13 !HHHHHHHHHHHHHHHHHHHHHHHHHHHH
  101.- 200.  .106E 13 !HHHHHHHHHH
  201.- 300.  .285E 12 !HH
  301.- 400.  .493E 12 !HHHH
  401.- 500.  .232E 12 !HH
  501.- 600.  .0       !
  601.- 700.  .0       !
  701.- 800.  .0       !
  801.- 900.  .0       !
  901.-1000.  .0       !
 1001.-1100.  .0       !
 1101.-1200.  .0       !
 1201.-1300.  .0       !
 1301.-1400.  .0       !
 1401.-1500.  .183E 11 !H
 1501.-1600.  .0       !
 1601.-1700.  .0       !
 1701.-1800.  .0       !
 1801.-1900.  .0       !
 1901.-2000.  .0       !
 2001.-2100.  .0       !
 2101.-2200.  .0       !
 2201.-2300.  .0       !
 2301.-2400.  .0       !
 2401.-2500.  .0       !
 2501.-2600.  .0       !
 2601.-2700.  .0       !
 2701.-2800.  .0       !
 2801.-2900.  .0       !
 2901.-3000.  .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30399999--OTHER/NOT CL SPECIFY IN REMARK -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 91

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.612E 12	.574E 12	.232E 12	.0	.0	.0
101.- 200.	.116E 13	.895E 12	.394E 12	.0	.0	.0
201.- 300.	.332E 12	.252E 12	.132E 12	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.119E 13	.941E 12	.572E 12	.162E 12	.153E 12	.140E 12
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.329E 13	.266E 13	.133E 13	.162E 12	.153E 12	.140E 12

SCC = 30399999--OTHER/NOT CLSPECIFY IN REMARK -WITH CONTROL EQUIPMENT -TOT RECS = 91

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.667E 11	.573E 11	.350E 11	.0	.0	.0
28	.117E 13	.929E 12	.565E 12	.159E 12	.151E 12	.138E 12
32	.153E 12	.126E 12	.803E 11	.225E 10	.214E 10	.195E 10
33	.148E 13	.120E 13	.549E 12	.0	.0	.0
34	.204E 11	.192E 11	.448E 10	.0	.0	.0
35	.358E 11	.335E 11	.0	.0	.0	.0
36	.453E 10	.425E 10	.346E 10	.0	.0	.0
37	.715E 11	.671E 11	.0	.0	.0	.0
50	.358E 11	.336E 11	.292E 07	.0	.0	.0
99	.253E 12	.190E 12	.933E 11	.0	.0	.0
	.329E 13	.266E 13	.133E 13	.162E 12	.153E 12	.140E 12

CC =30399999--OTHER/NOT CL SPECIFY IN REMARK ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 91

```
TEMP RANGE     COUNT

                         ------------------------------------------------------------------------
    0.- 100.   .574E 12  !HHHHH
  101.- 200.   .895E 12  !HHHHHHHH
  201.- 300.   .252E 12  !HH
  301.- 400.   .0        !
  401.- 500.   .941E 12  !HHHHHHHHH
  501.- 600.   .0        !
  601.- 700.   .0        !
  701.- 800.   .0        !
  801.- 900.   .0        !
  901.-1000.   .0        !
 1001.-1100.   .0        !
 1101.-1200.   .0        !
 1201.-1300.   .0        !
 1301.-1400.   .0        !
 1401.-1500.   .0        !
 1501.-1600.   .0        !
 1601.-1700.   .0        !
 1701.-1800.   .0        !
 1801.-1900.   .0        !
 1901.-2000.   .0        !
 2001.-2100.   .0        !
 2101.-2200.   .0        !
 2201.-2300.   .0        !
 2301.-2400.   .0        !
 2401.-2500.   .0        !
 2501.-2600.   .0        !
```

SCC= 30399999--OTHER/NOT CL SPECIFY IN REMARK -TOTAL SCC -SIC = 0 -TOT RECS = 152

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.356E 13	.333E 13	.810E 12	.0	.0	.0
101.- 200.	.238E 13	.196E 13	.966E 12	.0	.0	.0
201.- 300.	.707E 12	.537E 12	.285E 12	.0	.0	.0
301.- 400.	.638E 12	.493E 12	.620E 11	.234E 11	.222E 11	.453E 10
401.- 500.	.148E 13	.117E 13	.713E 12	.201E 12	.191E 12	.175E 12
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.211E 11	.183E 11	.140E 11	.115E 11	.110E 11	.997E 10
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.878E 13	.751E 13	.285E 13	.236E 12	.224E 12	.189E 12

SCC = 30399999--OTHER/NOT CLSPECIFY IN REMARK   -TOTAL SCC -TOT RECS =   152

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
10	.941E 12	.863E 12	.905E 11	.114E 10	.108E 10	.987E 09
14	.926E 11	.869E 11	.0	.0	.0	.0
28	.158E 13	.125E 13	.754E 12	.203E 12	.193E 12	.177E 12
32	.153E 12	.126E 12	.803E 11	.225E 10	.214E 10	.195E 10
33	.513E 13	.444E 13	.167E 13	.182E 11	.173E 11	.0
34	.183E 12	.145E 12	.748E 11	.0	.0	.0
35	.690E 11	.632E 11	.201E 11	.115E 11	.110E 11	.997E 10
36	.453E 10	.425E 10	.346E 10	.0	.0	.0
37	.155E 12	.146E 12	.639E 11	.0	.0	.0
50	.358E 11	.336E 11	.292E 07	.0	.0	.0
99	.438E 12	.364E 12	.933E 11	.0	.0	.0
	.878E 13	.751E 13	.285E 13	.236E 12	.224E 12	.189E 12

CC 30399999--OTHER/NOT CL SPECIFY IN REMARK   --TOTAL SCC -SIC =   0 -TOT RECS =   152

```
EMP RANGE   COUNT

                       ------------------------------------------------------------------------------------------
   0.- 100.  .333E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 101.- 200.  .196E 13  !HHHHHHHHHHHHHHHHHHHH
 201.- 300.  .537E 12  !HHHHH
 301.- 400.  .493E 12  !HHHH
 401.- 500.  .117E 13  !HHHHHHHHHHHH
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .183E 11  !H
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
```

SCC= 30400101--ALUMINUM OPE SWEATING FURNACE -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 34

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.111E 11	.104E 11	.0	.0	.0	.0
101.- 200.	.112E 12	.848E 11	.361E 11	.0	.0	.0
201.- 300.	.577E 11	.437E 11	.300E 09	.0	.0	.0
301.- 400.	.371E 12	.289E 12	.568E 11	.229E 11	.217E 11	.494E 10
401.- 500.	.251E 10	.200E 10	.123E 10	.382E 09	.363E 09	.332E 09
501.- 600.	.325E 11	.260E 11	.162E 11	.559E 10	.531E 10	.486E 10
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.875E 10	.727E 10	.503E 10	.301E 10	.287E 10	.262E 10
901.-1000.	.346E 11	.292E 11	.0	.143E 11	.136E 11	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.524E 10	.448E 10	.330E 10	.247E 10	.235E 10	.214E 10
1201.-1300.	.585E 10	.501E 10	.373E 10	.285E 10	.271E 10	.246E 10
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.641E 12	.502E 12	.123E 12	.515E 11	.489E 11	.173E 11

SCC = 30400101--ALUMINUM OPESWEATING FURNACE -NO CONTROL EQUIPMENT -TOT RECS = 34

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.714E 09	.547E 09	.300E 09	.0	.0	.0
33	.556E 12	.434E 12	.107E 12	.492E 11	.468E 11	.168E 11
34	.268E 11	.200E 11	.981E 10	.0	.0	.0
35	.340E 11	.285E 11	.433E 10	.0	.0	.0
50	.233E 11	.183E 11	.751E 09	.222E 10	.211E 10	.496E 09
	.641E 12	.502E 12	.123E 12	.515E 11	.489E 11	.173E 11

CC = 30400101--ALUMINUM OPE SWEATING FURNACE -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 34

```
TEMP RANGE   COUNT
                        ----------------------------------------------------+----------------------------------------
   0.- 100.  .104E 11  !H
 101.- 200.  .848E 11  !H
 201.- 300.  .437E 11  !H
 301.- 400.  .289E 12  !HH
 401.- 500.  .200E 10  !H
 501.- 600.  .260E 11  !H
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .727E 10  !H
 901.-1000.  .292E 11  !H
1001.-1100.  .0        !
1101.-1200.  .448E 10  !H
1201.-1300.  .501E 10  !H
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30400101--ALUMINUM OPE SWEATING FURNACE -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 40

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.357E 11	.335E 11	.273E 11	.0	.0	.0
101.- 200.	.240E 12	.188E 12	.930E 11	.0	.0	.0
201.- 300.	.441E 11	.335E 11	.179E 11	.0	.0	.0
301.- 400.	.297E 12	.229E 12	.438E 11	.909E 10	.863E 10	.168E 10
401.- 500.	.726E 11	.577E 11	.353E 11	.107E 11	.102E 11	.932E 10
501.- 600.	.216E 11	.175E 11	.113E 11	.504E 10	.478E 10	.437E 10
601.- 700.	.113E 11	.922E 10	.616E 10	.317E 10	.301E 10	.276E 10
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.160E 12	.134E 12	.948E 11	.609E 11	.580E 11	.530E 11
901.-1000.	.787E 09	.663E 09	.476E 09	.324E 09	.308E 09	.281E 09
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.636E 11	.546E 11	.0	.319E 11	.303E 11	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.947E 12	.758E 12	.330E 12	.121E 12	.115E 12	.714E 11

SCC = 30400101--ALUMINUM OPESWEATING FURNACE -WITH CONTROL EQUIPMENT -TOT RECS = 40

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.772E 12	.614E 12	.290E 12	.880E 11	.838E 11	.713E 11
34	.460E 11	.395E 11	.276E 11	.0	.0	.0
50	.325E 11	.245E 11	.122E 11	.702E 08	.667E 08	.610E 08
99	.960E 11	.797E 11	.0	.331E 11	.314E 11	.0
	.947E 12	.758E 12	.330E 12	.121E 12	.115E 12	.714E 11

CC =30400101--ALUMINUM OPE SWEATING FURNACE ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 40

```
TEMP RANGE   COUNT
                       ------------------------------------------------------------------------------------------------------
   0.- 100.  .335E 11  !H
 101.- 200.  .188E 12  !H
 201.- 300.  .335E 11  !H
 301.- 400.  .229E 12  !HH
 401.- 500.  .577E 11  !H
 501.- 600.  .175E 11  !H
 601.- 700.  .922E 10  !H
 701.- 800.  .0        !
 801.- 900.  .134E 12  !H
 901.-1000.  .663E 09  !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .546E 11  !H
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30400101--ALUMINUM OPE SWEATING FURNACE -TOTAL SCC -SIC = 0 -TOT RECS = 74

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.468E 11	.439E 11	.273E 11	.0	.0	.0
101.- 200.	.352E 12	.273E 12	.129E 12	.0	.0	.0
201.- 300.	.102E 12	.772E 11	.182E 11	.0	.0	.0
301.- 400.	.668E 12	.518E 12	.101E 12	.320E 11	.304E 11	.661E 10
401.- 500.	.751E 11	.597E 11	.366E 11	.111E 11	.105E 11	.965E 10
501.- 600.	.541E 11	.435E 11	.275E 11	.106E 11	.101E 11	.923E 10
601.- 700.	.113E 11	.922E 10	.616E 10	.317E 10	.301E 10	.276E 10
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.169E 12	.142E 12	.999E 11	.640E 11	.609E 11	.556E 11
901.-1000.	.354E 11	.299E 11	.476E 09	.146E 11	.139E 11	.281E 09
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.524E 10	.448E 10	.330E 10	.247E 10	.235E 10	.214E 10
1201.-1300.	.694E 11	.596E 11	.373E 10	.347E 11	.330E 11	.246E 10
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.159E 13	.126E 13	.453E 12	.173E 12	.164E 12	.887E 11

SCC = 30400101--ALUMINUM OPESWEATING FURNACE -TOTAL SCC -TOT RECS = 74

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.714E 09	.547E 09	.300E 09	.0	.0	.0
33	.133E 13	.105E 13	.398E 12	.137E 12	.131E 12	.882E 11
34	.728E 11	.595E 11	.374E 11	.0	.0	.0
35	.340E 11	.285E 11	.433E 10	.0	.0	.0
50	.558E 11	.428E 11	.129E 11	.229E 10	.217E 10	.557E 09
99	.960E 11	.797E 11	.0	.331E 11	.314E 11	.0
	.159E 13	.126E 13	.453E 12	.173E 12	.164E 12	.887E 11

CC 30400101--ALUMINUM OPE SWEATING FURNACE --TOTAL SCC -SIC = 0 -TOT RECS = 74

```
EMP RANGE   COUNT
                   ----------------------------------------------------------------------------------------------------
   0.- 100.  .439E 11  !H
 101.- 200.  .273E 12  !HH
 201.- 300.  .772E 11  !H
 301.- 400.  .518E 12  !HHHHH
 401.- 500.  .597E 11  !H
 501.- 600.  .435E 11  !H
 601.- 700.  .922E 10  !H
 701.- 800.  .0        !
 801.- 900.  .142E 12  !H
 901.-1000.  .299E 11  !H
1001.-1100.  .0        !
1101.-1200.  .448E 10  !H
1201.-1300.  .596E 11  !H
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30400102--ALUMINUM OPE SMELTING-CRUCIBLE -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 62

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.372E 10	.349E 10	.0	.0	.0	.0
101.- 200.	.120E 12	.921E 11	.632E 09	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.202E 11	.155E 11	.0	.147E 09	.139E 09	.0
401.- 500.	.287E 11	.226E 11	.273E 10	.345E 10	.328E 10	.737E 09
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.378E 11	.309E 11	.205E 11	.103E 11	.979E 10	.895E 10
701.- 800.	.945E 12	.783E 12	.388E 11	.313E 12	.298E 12	.196E 11
801.- 900.	.698E 11	.582E 11	.216E 11	.254E 11	.242E 11	.113E 11
901.-1000.	.787E 11	.663E 11	.266E 11	.321E 11	.305E 11	.155E 11
1001.-1100.	.248E 12	.211E 12	.153E 12	.110E 12	.104E 12	.950E 11
1101.-1200.	.390E 11	.333E 11	.0	.184E 11	.175E 11	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.184E 11	.163E 11	.130E 11	.120E 11	.114E 11	.930E 10
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.161E 13	.133E 13	.277E 12	.525E 12	.499E 12	.161E 12

SCC = 30400102--ALUMINUM OPESMELTING-CRUCIBLE -NO CONTROL EQUIPMENT -TOT RECS = 62

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.398E 11	.330E 11	.227E 11	.132E 11	.126E 11	.115E 11
33	.130E 13	.107E 13	.247E 12	.433E 12	.412E 12	.143E 12
34	.418E 11	.353E 11	.819E 10	.176E 11	.167E 11	.584E 10
35	.302E 11	.249E 11	.0	.0	.0	.0
36	.779E 11	.631E 11	.0	.200E 11	.191E 11	.0
50	.231E 11	.182E 11	.0	.260E 10	.247E 10	.0
99	.995E 11	.834E 11	.0	.384E 11	.365E 11	.0
	.161E 13	.133E 13	.277E 12	.525E 12	.499E 12	.161E 12

CC = 30400102--ALUMINUM OPE SMELTING-CRUCIBLE -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 62

```
TEMP RANGE   COUNT
                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .349E 10   !H
 101.- 200.  .921E 11   !H
 201.- 300.  .0         !
 301.- 400.  .155E 11   !H
 401.- 500.  .226E 11   !H
 501.- 600.  .0         !
 601.- 700.  .309E 11   !H
 701.- 800.  .783E 12   !HHHHHHH
 801.- 900.  .582E 11   !H
 901.-1000.  .663E 11   !H
1001.-1100.  .211E 12   !HH
1101.-1200.  .333E 11   !H
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .163E 11   !H
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30400102--ALUMINUM OPE SMELTING-CRUCIBLE -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 22

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.346E 11	.325E 11	.140E 11	.0	.0	.0
101.- 200.	.317E 12	.268E 12	.138E 12	.0	.0	.0
201.- 300.	.107E 13	.818E 12	.362E 12	.0	.0	.0
301.- 400.	.107E 12	.830E 11	.0	.394E 10	.374E 10	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.135E 12	.109E 12	.0	.324E 11	.308E 11	.0
701.- 800.	.222E 11	.184E 11	.126E 11	.735E 10	.699E 10	.639E 10
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.169E 13	.133E 13	.527E 12	.437E 11	.415E 11	.639E 10

SCC = 30400102--ALUMINUM OPESMELTING-CRUCIBLE -WITH CONTROL EQUIPMENT -TOT RECS = 22

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.151E 13	.119E 13	.467E 12	.437E 11	.415E 11	.639E 10
34	.151E 12	.114E 12	.558E 11	.0	.0	.0
35	.163E 11	.153E 11	.0	.0	.0	.0
37	.979E 10	.849E 10	.417E 10	.0	.0	.0
	.169E 13	.133E 13	.527E 12	.437E 11	.415E 11	.639E 10

CC =30400102--ALUMINUM OPE SMELTING-CRUCIBLE ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 22

```
TEMP RANGE   COUNT
                       ------------------------------------------------------------------------------------------------------
   0.- 100.  .325E 11  !H
 101.- 200.  .268E 12  !HH
 201.- 300.  .818E 12  !HHHHHHHH
 301.- 400.  .830E 11  !H
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .109E 12  !H
 701.- 800.  .184E 11  !H
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30400102--ALUMINUM OPE SMELTING-CRUCIBLE -TOTAL SCC -SIC = 0 -TOT RECS = 84

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.384E 11	.360E 11	.140E 11	.0	.0	.0
101.- 200.	.437E 12	.360E 12	.139E 12	.0	.0	.0
201.- 300.	.107E 13	.818E 12	.362E 12	.0	.0	.0
301.- 400.	.127E 12	.985E 11	.0	.409E 10	.388E 10	.0
401.- 500.	.287E 11	.226E 11	.273E 10	.345E 10	.328E 10	.737E 09
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.172E 12	.140E 12	.205E 11	.427E 11	.406E 11	.895E 10
701.- 800.	.968E 12	.802E 12	.515E 11	.321E 12	.305E 12	.260E 11
801.- 900.	.698E 11	.582E 11	.216E 11	.254E 11	.242E 11	.113E 11
901.-1000.	.787E 11	.663E 11	.266E 11	.321E 11	.305E 11	.155E 11
1001.-1100.	.248E 12	.211E 12	.153E 12	.110E 12	.104E 12	.950E 11
1101.-1200.	.390E 11	.333E 11	.0	.184E 11	.175E 11	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.184E 11	.163E 11	.130E 11	.120E 11	.114E 11	.930E 10
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.330E 13	.266E 13	.804E 12	.568E 12	.541E 12	.167E 12

SCC = 30400102--ALUMINUM OPESMELTING-CRUCIBLE -TOTAL SCC -TOT RECS = 84

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.398E 11	.330E 11	.227E 11	.132E 11	.126E 11	.115E 11
33	.281E 13	.227E 13	.713E 12	.477E 12	.453E 12	.150E 12
34	.193E 12	.149E 12	.640E 11	.176E 11	.167E 11	.584E 10
35	.465E 11	.402E 11	.0	.0	.0	.0
36	.779E 11	.631E 11	.0	.200E 11	.191E 11	.0
37	.979E 10	.849E 10	.417E 10	.0	.0	.0
50	.231E 11	.182E 11	.0	.260E 10	.247E 10	.0
99	.995E 11	.834E 11	.0	.384E 11	.365E 11	.0
	.330E 13	.266E 13	.804E 12	.568E 12	.541E 12	.167E 12

CC 30400102--ALUMINUM OPE SMELTING-CRUCIBLE --TOTAL SCC -SIC = 0 -TOT RECS = 84

```
EMP RANGE   COUNT
                      ------------------------------------------------------------------------------------------------
   0.- 100.  .360E 11  !H
 101.- 200.  .360E 12  !HHH
 201.- 300.  .818E 12  !HHHHHHHH
 301.- 400.  .985E 11  !H
 401.- 500.  .226E 11  !H
 501.- 600.  .0        !
 601.- 700.  .140E 12  !H
 701.- 800.  .802E 12  !HHHHHHHH
 801.- 900.  .582E 11  !H
 901.-1000.  .663E 11  !H
1001.-1100.  .211E 12  !HH
1101.-1200.  .333E 11  !H
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .163E 11  !H
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30400103--ALUMINUM OPE SMELTING-REVERBERATO -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 238

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.869E 11	.815E 11	.664E 11	.0	.0	.0
101.- 200.	.610E 12	.461E 12	.228E 12	.0	.0	.0
201.- 300.	.231E 12	.175E 12	.275E 11	.0	.0	.0
301.- 400.	.754E 12	.583E 12	.309E 12	.282E 11	.267E 11	.216E 11
401.- 500.	.208E 12	.164E 12	.551E 11	.270E 11	.256E 11	.142E 11
501.- 600.	.702E 12	.568E 12	.367E 12	.159E 12	.151E 12	.138E 12
601.- 700.	.864E 12	.706E 12	.440E 12	.234E 12	.223E 12	.192E 12
701.- 800.	.404E 12	.333E 12	.227E 12	.127E 12	.121E 12	.110E 12
801.- 900.	.196E 12	.165E 12	.116E 12	.751E 11	.715E 11	.653E 11
901.-1000.	.999E 12	.840E 12	.515E 12	.401E 12	.381E 12	.298E 12
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.195E 12	.166E 12	.122E 12	.902E 11	.858E 11	.781E 11
1201.-1300.	.224E 12	.192E 12	.143E 12	.109E 12	.104E 12	.944E 11
1301.-1400.	.176E 12	.152E 12	.0	.938E 11	.891E 11	.0
1401.-1500.	.789E 12	.686E 12	.156E 12	.444E 12	.421E 12	.113E 12
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.668E 13	.585E 13	.320E 11	.399E 13	.379E 13	.231E 11
1701.-1800.	.119E 13	.105E 13	.677E 12	.733E 12	.696E 12	.486E 12
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.220E 12	.195E 12	.155E 12	.143E 12	.136E 12	.111E 12
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.145E 14	.124E 14	.364E 13	.666E 13	.632E 13	.174E 13

SCC = 30400103--ALUMINUM OPESMELTING-REVERBERATO -NO CONTROL EQUIPMENT -TOT RECS = 238

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.133E 14	.113E 14	.349E 13	.614E 13	.583E 13	.172E 13
34	.362E 12	.284E 12	.955E 11	.610E 11	.579E 11	.0
35	.665E 10	.579E 10	.445E 10	.374E 10	.356E 10	.323E 10
36	.105E 12	.918E 11	.196E 10	.610E 11	.579E 11	.0
37	.809E 11	.670E 11	.461E 11	.268E 11	.255E 11	.233E 11
50	.470E 11	.370E 11	.0	.529E 10	.503E 10	.0
99	.612E 12	.537E 12	.0	.366E 12	.348E 12	.0
	.145E 14	.124E 14	.364E 13	.666E 13	.632E 13	.174E 13

CC = 30400103--ALUMINUM OPE SMELTING-REVERBERATO-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 238

```
TEMP RANGE   COUNT
                     -----------------------------------------------------------------------------------------------------
   0.- 100.  .815E 11  !H
 101.- 200.  .461E 12  !HHHH
 201.- 300.  .175E 12  !H
 301.- 400.  .583E 12  !HHHHH
 401.- 500.  .164E 12  !H
 501.- 600.  .568E 12  !HHHHH
 601.- 700.  .706E 12  !HHHHHHH
 701.- 800.  .333E 12  !HHH
 801.- 900.  .165E 12  !H
 901.-1000.  .840E 12  !HHHHHHHH
1001.-1100.  .0        !
1101.-1200.  .166E 12  !H
1201.-1300.  .192E 12  !H
1301.-1400.  .152E 12  !H
1401.-1500.  .686E 12  !HHHHHH
1501.-1600.  .0        !
1601.-1700.  .585E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
1701.-1800.  .105E 13  !HHHHHHHHHH
1801.-1900.  .0        !
1901.-2000.  .195E 12  !H
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30400103--ALUMINUM OPE SMELTING-REVERBERATO -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 81

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.409E 10	.384E 10	.313E 10	.0	.0	.0
101.- 200.	.567E 13	.456E 13	.115E 13	.0	.0	.0
201.- 300.	.158E 13	.121E 13	.508E 12	.0	.0	.0
301.- 400.	.111E 13	.856E 12	.477E 12	.196E 11	.186E 11	.170E 11
401.- 500.	.572E 11	.451E 11	.270E 11	.645E 10	.612E 10	.560E 10
501.- 600.	.432E 11	.350E 11	.227E 11	.101E 11	.956E 10	.875E 10
601.- 700.	.119E 13	.970E 12	.643E 12	.321E 12	.305E 12	.279E 12
701.- 800.	.744E 11	.616E 11	.423E 11	.246E 11	.234E 11	.214E 11
801.- 900.	.982E 11	.823E 11	.582E 11	.375E 11	.357E 11	.326E 11
901.-1000.	.200E 11	.169E 11	.121E 11	.823E 10	.783E 10	.714E 10
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.687E 11	.586E 11	.433E 11	.324E 11	.308E 11	.280E 11
1201.-1300.	.109E 12	.930E 11	.692E 11	.528E 11	.502E 11	.457E 11
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.247E 12	.215E 12	.166E 12	.139E 12	.132E 12	.120E 12
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.145E 12	.128E 12	.102E 12	.943E 11	.894E 11	.730E 11
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.104E 14	.833E 13	.332E 13	.746E 12	.709E 12	.638E 12

```
SCC = 30430103--ALUMINUM OPESMELTING-REVERBERATO -WITH CONTROL EQUIPMENT -TOT RECS =    81

SIC          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM     EXPECTED     MINIMUM
             60 DEG     60 DEG       60 DEG      300DEG     300 DEG      300 DEG
   33       .899E 13   .715E 13    .304E 13    .746E 12    .709E 12     .638E 12
   34       .562E 12   .527E 12    .282E 12    .0          .0           .0
   37       .974E 10   .913E 10    .525E 10    .0          .0           .0
   99       .856E 12   .644E 12    .0          .0          .0           .0

            .104E 14   .833E 13    .332E 13    .746E 12    .709E 12     .638E 12

CC =30400103--ALUMINUM OPE SMELTING-REVERBERATO---WITH CONTROL EQUIPMENT  -SIC=    0 -TOTAL RECS =     81

TEMP RANGE    COUNT
                        ------------------------------------------------------------------------------------------------------
   0.- 100.   .384E 10  !H
 101.- 200.   .456E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.   .121E 13  !HHHHHHHHHHHHH
 301.- 400.   .856E 12  !HHHHHHHH
 401.- 500.   .451E 11  !H
 501.- 600.   .350E 11  !H
 601.- 700.   .970E 12  !HHHHHHHHH
 701.- 800.   .616E 11  !H
 801.- 900.   .823E 11  !H
 901.-1000.   .169E 11  !H
1001.-1100.   .0        !
1101.-1200.   .586E 11  !H
1201.-1300.   .930E 11  !H
1301.-1400.   .0        !
1401.-1500.   .215E 12  !HH
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .128E 12  !H
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30400103--ALUMINUM OPE SMELTING-REVERBERATO -TOTAL SCC -SIC = 0 -TOT RECS = 319

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.910E 11	.854E 11	.696E 11	.0	.0	.0
101.- 200.	.628E 13	.502E 13	.138E 13	.0	.0	.0
201.- 300.	.181E 13	.138E 13	.536E 12	.0	.0	.0
301.- 400.	.187E 13	.144E 13	.786E 12	.478E 11	.453E 11	.386E 11
401.- 500.	.265E 12	.209E 12	.821E 11	.334E 11	.318E 11	.199E 11
501.- 600.	.745E 12	.603E 12	.389E 12	.169E 12	.161E 12	.147E 12
601.- 700.	.205E 13	.168E 13	.108E 13	.555E 12	.528E 12	.471E 12
701.- 800.	.478E 12	.395E 12	.269E 12	.152E 12	.144E 12	.132E 12
801.- 900.	.295E 12	.247E 12	.175E 12	.113E 12	.107E 12	.979E 11
901.-1000.	.102E 13	.857E 12	.527E 12	.409E 12	.389E 12	.305E 12
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.263E 12	.225E 12	.165E 12	.123E 12	.117E 12	.106E 12
1201.-1300.	.333E 12	.285E 12	.212E 12	.162E 12	.154E 12	.140E 12
1301.-1400.	.176E 12	.152E 12	.0	.938E 11	.891E 11	.0
1401.-1500.	.104E 13	.901E 12	.322E 12	.583E 12	.554E 12	.233E 12
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.668E 13	.585E 13	.320E 11	.399E 13	.379E 13	.231E 11
1701.-1800.	.119E 13	.105E 13	.677E 12	.733E 12	.696E 12	.486E 12
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.364E 12	.323E 12	.258E 12	.237E 12	.225E 12	.184E 12
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.250E 14	.207E 14	.696E 13	.740E 13	.703E 13	.238E 13

```
SCC = 30400103--ALUMINUM OPESMELTING-REVERBERATO -TOTAL SCC -TOT RECS =    319

SIC          MAXIMUM    EXPECTED    MINIMUM     MAXIMUM    EXPECTED    MINIMUM
             60 DEG     60 DEG      60 DEG      300 DEG    300 DEG     300 DEG
   33       .223E 14   .185E 14    .652E 13    .688E 13   .654E 13    .236E 13
   34       .924E 12   .811E 12    .377E 12    .610E 11   .579E 11    .0
   35       .665E 10   .579E 10    .445E 10    .374E 10   .356E 10    .323E 10
   36       .105E 12   .918E 11    .196E 10    .610E 11   .579E 11    .0
   37       .906E 11   .761E 11    .513E 11    .268E 11   .255E 11    .233E 11
   50       .470E 11   .370E 11    .0          .529E 10   .503E 10    .0
   99       .147E 13   .118E 13    .0          .366E 12   .348E 12    .0

            .250E 14   .207E 14    .696E 13    .740E 13   .703E 13    .238E 13

CC 30400103--ALUMINUM OPE SMELTING-REVERBERATO--TOTAL SCC  -SIC =    0 -TOT RECS =    319

EMP RANGE    COUNT

                          ----------------------------------------------------------------------------------------------------
    0.- 100.   .854E 11   !H
  101.- 200.   .502E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  201.- 300.   .138E 13   !HHHHHHHHHHHHH
  301.- 400.   .144E 13   !HHHHHHHHHHHHHH
  401.- 500.   .209E 12   !HH
  501.- 600.   .603E 12   !HHHHHH
  601.- 700.   .168E 13   !HHHHHHHHHHHHHHHH
  701.- 800.   .395E 12   !HHH
  801.- 900.   .247E 12   !HH
  901.-1000.   .857E 12   !HHHHHHHH
 1001.-1100.   .0         !
 1101.-1200.   .225E 12   !HH
 1201.-1300.   .285E 12   !HH
 1301.-1400.   .152E 12   !H
 1401.-1500.   .901E 12   !HHHHHHHHH
 1501.-1600.   .0         !
 1601.-1700.   .585E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 1701.-1800.   .105E 13   !HHHHHHHHHH
 1801.-1900.   .0         !
 1901.-2000.   .323E 12   !HHH
 2001.-2100.   .0         !
 2101.-2200.   .0         !
 2201.-2300.   .0         !
 2301.-2400.   .0         !
 2401.-2500.   .0         !
 2501.-2600.   .0         !
 2601.-2700.   .0         !
 2701.-2800.   .0         !
 2801.-2900.   .0         !
 2901.-3000.   .0         !
                          0---------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30400104--ALUMINUM OPE CHLORINATION STATION -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 26

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.295E 11	.277E 11	.226E 11	.0	.0	.0
101.- 200.	.240E 11	.180E 11	.884E 10	.0	.0	.0
201.- 300.	.113E 12	.867E 11	.0	.0	.0	.0
301.- 400.	.143E 13	.111E 13	.262E 12	.521E 11	.495E 11	.186E 11
401.- 500.	.547E 11	.435E 11	.267E 11	.831E 10	.789E 10	.722E 10
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.177E 12	.145E 12	.969E 11	.499E 11	.474E 11	.434E 11
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.588E 12	.496E 12	.0	.242E 12	.230E 12	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.258E 12	.225E 12	.0	.145E 12	.138E 12	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.268E 13	.215E 13	.417E 12	.498E 12	.473E 12	.692E 11

SCC = 30400104--ALUMINUM OPECHLORINATION STATION -NO CONTROL EQUIPMENT -TOT RECS = 26

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.268E 13	.215E 13	.417E 12	.498E 12	.473E 12	.692E 11
	.268E 13	.215E 13	.417E 12	.498E 12	.473E 12	.692E 11

CC = 30400104--ALUMINUM OPE CHLORINATION STATION-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 26

```
TEMP RANGE   COUNT

                       ------------------------------------------------------------------------------------------------
   0.- 100.  .277E 11  !H
 101.- 200.  .180E 11  !H
 201.- 300.  .867E 11  !H
 301.- 400.  .111E 13  !HHHHHHHHHHH
 401.- 500.  .435E 11  !H
 501.- 600.  .0        !
 601.- 700.  .145E 12  !H
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .496E 12  !HHHH
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .225E 12  !HH
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30400104--ALUMINUM OPE CHLORINATION STATION -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 19

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.606E 10	.569E 10	.463E 10	.0	.0	.0
101.- 200.	.251E 12	.188E 12	.347E 11	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.290E 11	.235E 11	.152E 11	.676E 10	.642E 10	.588E 10
601.- 700.	.567E 12	.462E 12	.304E 12	.146E 12	.139E 12	.127E 12
701.- 800.	.600E 11	.497E 11	.342E 11	.199E 11	.189E 11	.173E 11
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.913E 12	.728E 12	.392E 12	.172E 12	.164E 12	.150E 12

SCC = 30400104--ALUMINUM OPECHLORINATION STATION -WITH CONTROL EQUIPMENT -TOT RECS = 19

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.913E 12	.728E 12	.392E 12	.172E 12	.164E 12	.150E 12
	.913E 12	.728E 12	.392E 12	.172E 12	.164E 12	.150E 12

CC =30400104--ALUMINUM OPE CHLORINATION STATION---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 19

```
TEMP RANGE   COUNT
                       ------------------------------------------------------------------------------------------------------
   0.- 100.  .569E 10  !H
 101.- 200.  .188E 12  !H
 201.- 300.  .0        !
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .235E 11  !H
 601.- 700.  .462E 12  !HHHH
 701.- 800.  .497E 11  !H
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30400104--ALUMINUM OPE CHLORINATION STATION -TOTAL SCC -SIC = 0 -TOT RECS = 45

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.356E 11	.334E 11	.272E 11	.0	.0	.0
101.- 200.	.275E 12	.206E 12	.435E 11	.0	.0	.0
201.- 300.	.113E 12	.867E 11	.0	.0	.0	.0
301.- 400.	.143E 13	.111E 13	.262E 12	.521E 11	.495E 11	.186E 11
401.- 500.	.547E 11	.435E 11	.267E 11	.831E 10	.789E 10	.722E 10
501.- 600.	.290E 11	.235E 11	.152E 11	.676E 10	.642E 10	.588E 10
601.- 700.	.744E 12	.607E 12	.401E 12	.196E 12	.186E 12	.170E 12
701.- 800.	.600E 11	.497E 11	.342E 11	.199E 11	.189E 11	.173E 11
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.588E 12	.496E 12	.0	.242E 12	.230E 12	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.258E 12	.225E 12	.0	.145E 12	.138E 12	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.359E 13	.288E 13	.809E 12	.670E 12	.637E 12	.219E 12

SCC = 30400104--ALUMINUM OPECHLORINATION STATION -TOTAL SCC -TOT RECS = 45

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.359E 13	.288E 13	.809E 12	.670E 12	.637E 12	.219E 12
	.359E 13	.288E 13	.809E 12	.670E 12	.637E 12	.219E 12

CC 30400104--ALUMINUM OPE CHLORINATION STATION--TOTAL SCC -SIC = 0 -TOT RECS = 45

```
EMP RANGE    COUNT

                       ----------------------------------------------------------------------------------------------------
   0.- 100.  .334E 11  !H
 101.- 200.  .206E 12  !HH
 201.- 300.  .867E 11  !H
 301.- 400.  .111E 13  !HHHHHHHHHHH
 401.- 500.  .435E 11  !H
 501.- 600.  .235E 11  !H
 601.- 700.  .607E 12  !HHHHHH
 701.- 800.  .497E 11  !H
 801.- 900.  .0        !
 901.-1000.  .496E 12  !HHHH
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .225E 12  !HH
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30400110--ALUMINUM OPE FOIL ROLLING -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 11

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.258E 12	.242E 12	.182E 12	.0	.0	.0
101.- 200.	.128E 12	.120E 12	.361E 11	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.386E 12	.362E 12	.219E 12	.0	.0	.0

SCC = 30400110--ALUMINUM OPEFOIL ROLLING -NO CONTROL EQUIPMENT -TOT RECS = 11

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.141E 12	.132E 12	.501E 11	.0	.0	.0
34	.173E 12	.163E 12	.132E 12	.0	.0	.0
99	.717E 11	.673E 11	.360E 11	.0	.0	.0
	.386E 12	.362E 12	.219E 12	.0	.0	.0

CC = 30400110--ALUMINUM OPE FOIL ROLLING -- -NO CONTROL EQUIPMENT -SIC= J -TOTAL RECS = 11

```
TEMP RANGE   COUNT
                       ----------------------------------------------------------------------------------------------------
    0.- 100. .242E 12  !HH
  101.- 200. .120E 12  !H
  201.- 300. .0        !
  301.- 400. .0        !
  401.- 500. .0        !
  501.- 600. .0        !
  601.- 700. .0        !
  701.- 800. .0        !
  801.- 900. .0        !
  901.-1000. .0        !
 1001.-1100. .0        !
 1101.-1200. .0        !
 1201.-1300. .0        !
 1301.-1400. .0        !
 1401.-1500. .0        !
 1501.-1600. .0        !
 1601.-1700. .0        !
 1701.-1800. .0        !
 1801.-1900. .0        !
 1901.-2000. .0        !
 2001.-2100. .0        !
 2101.-2200. .0        !
 2201.-2300. .0        !
 2301.-2400. .0        !
 2401.-2500. .0        !
 2501.-2600. .0        !
 2601.-2700. .0        !
 2701.-2800. .0        !
 2801.-2900. .0        !
 2901.-3000. .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30400110--ALUMINUM OPE FOIL ROLLING -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 10

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.111E 12	.104E 12	.847E 11	.0	.0	.0
101.- 200.	.607E 11	.565E 11	.278E 11	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.171E 12	.160E 12	.112E 12	.0	.0	.0

SCC = 30400110--ALUMINUM OPEFOIL ROLLING -WITH CONTROL EQUIPMENT -TOT RECS = 10

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.676E 11	.630E 11	.508E 11	.0	.0	.0
34	.104E 12	.975E 11	.617E 11	.0	.0	.0
	.171E 12	.160E 12	.112E 12	.0	.0	.0

CC =30400110--ALUMINUM OPE FOIL ROLLING ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 10

TEMP RANGE	COUNT	
0.- 100.	.104E 12	!H
101.- 200.	.565E 11	!H
201.- 300.	.0	!
301.- 400.	.0	!
401.- 500.	.0	!
501.- 600.	.0	!
601.- 700.	.0	!
701.- 800.	.0	!
801.- 900.	.0	!
901.-1000.	.0	!
1001.-1100.	.0	!
1101.-1200.	.0	!
1201.-1300.	.0	!
1301.-1400.	.0	!
1401.-1500.	.0	!
1501.-1600.	.0	!
1601.-1700.	.0	!
1701.-1800.	.0	!
1801.-1900.	.0	!
1901.-2000.	.0	!
2001.-2100.	.0	!
2101.-2200.	.0	!
2201.-2300.	.0	!
2301.-2400.	.0	!
2401.-2500.	.0	!
2501.-2600.	.0	!
2601.-2700.	.0	!
2701.-2800.	.0	!
2801.-2900.	.0	!
2901.-3000.	.0	!

0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100

SCC= 30400110--/LUMINUM OPE FOIL ROLLING -TOTAL SCC -SIC = 0 -TOT RECS = 21

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.368E 12	.346E 12	.267E 12	.0	.0	.0
101.- 200.	.189E 12	.177E 12	.639E 11	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301 -2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.557E 12	.522E 12	.331E 12	.0	.0	.0

SCC = 30400110--ALUMINUM OPEFOIL ROLLING -TOTAL SCC -TOT RECS = 21

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.208E 12	.195E 12	.101E 12	.0	.0	.0
34	.277E 12	.260E 12	.194E 12	.0	.0	.0
99	.717E 11	.673E 11	.360E 11	.0	.0	.0
	.557E 12	.522E 12	.331E 12	.0	.0	.0

CC 30400110--ALUMINUM OPE FOIL ROLLING --TOTAL SCC -SIC = 0 -TOT RECS = 21

```
EMP RANGE   COUNT

                       ---------------------------------------------------------------------------------------------------
   0.- 100.  .346E 12  !HHH
 101.- 200.  .177E 12  !H
 201.- 300.  .0        !
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30400111--ALUMINUM OPE FOIL CONVERTING -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 1

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.147E 11	.138E 11	.112E 11	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.147E 11	.138E 11	.112E 11	.0	.0	.0

SCC = 30400111--ALUMINUM OPEFOIL CONVERTING -NO CONTROL EQUIPMENT -TOT RECS = 1

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
34	.147E 11	.138E 11	.112E 11	.0	.0	.0
	.147E 11	.138E 11	.112E 11	.0	.0	.0

CC = 30400111--ALUMINUM OPE FOIL CONVERTING -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 1

```
TEMP RANGE   COUNT
                      ------------------------------------------------------------------------------------------
   0.- 100.  .138E 11 !H
 101.- 200.  .0       !
 201.- 300.  .0       !
 301.- 400.  .0       !
 401.- 500.  .0       !
 501.- 600.  .0       !
 601.- 700.  .0       !
 701.- 800.  .0       !
 801.- 900.  .0       !
 901.-1000.  .0       !
1001.-1100.  .0       !
1101.-1200.  .0       !
1201.-1300.  .0       !
1301.-1400.  .0       !
1401.-1500.  .0       !
1501.-1600.  .0       !
1601.-1700.  .0       !
1701.-1800.  .0       !
1801.-1900.  .0       !
1901.-2000.  .0       !
2001.-2100.  .0       !
2101.-2200.  .0       !
2201.-2300.  .0       !
2301.-2400.  .0       !
2401.-2500.  .0       !
2501.-2600.  .0       !
2601.-2700.  .0       !
2701.-2800.  .0       !
2801.-2900.  .0       !
2901.-3000.  .0       !
                      0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30400111--ALUMINUM OPE FOIL CONVERTING -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 2

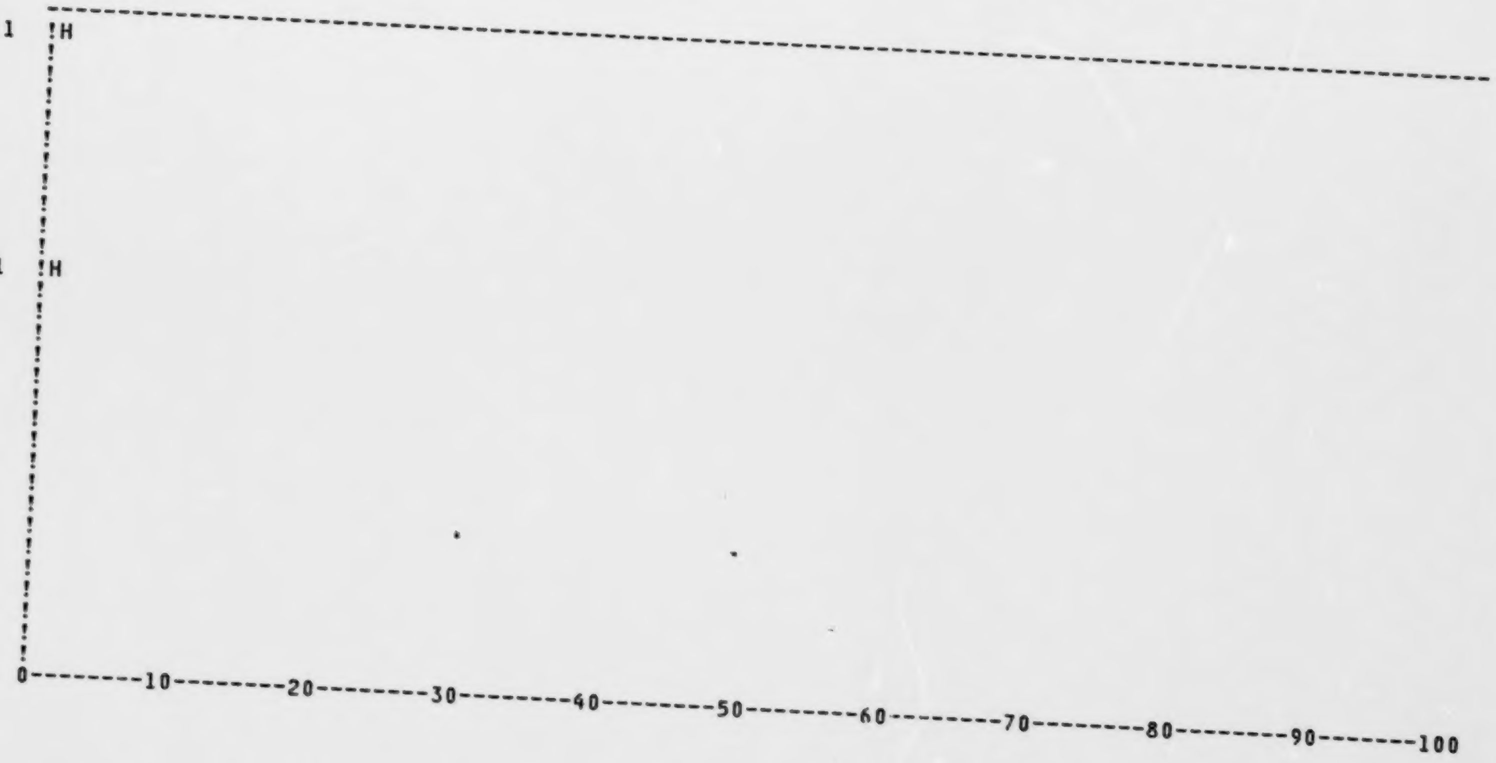
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.909E 11	.852E 11	.695E 11	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.468E 11	.400E 11	.295E 11	.221E 11	.210E 11	.191E 11
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.138E 12	.125E 12	.990E 11	.221E 11	.210E 11	.191E 11

SCC = 30400111--ALUMINUM OPEFOIL CONVERTING -WITH CONTROL EQUIPMENT -TOT RECS = 2

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.138E 12	.125E 12	.990E 11	.221E 11	.210E 11	.191E 11
	.138E 12	.125E 12	.990E 11	.221E 11	.210E 11	.191E 11

CC =30400111--ALUMINUM OPE FOIL CONVERTING ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 2

TEMP RANGE	COUNT
0.- 100.	.852E 11
101.- 200.	.0
201.- 300.	.0
301.- 400.	.0
401.- 500.	.0
501.- 600.	.0
601.- 700.	.0
701.- 800.	.0
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.400E 11
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 30400111--ALUMINUM OPE FOIL CONVERTING -TOTAL SCC -SIC = 0 -TOT RECS = 3

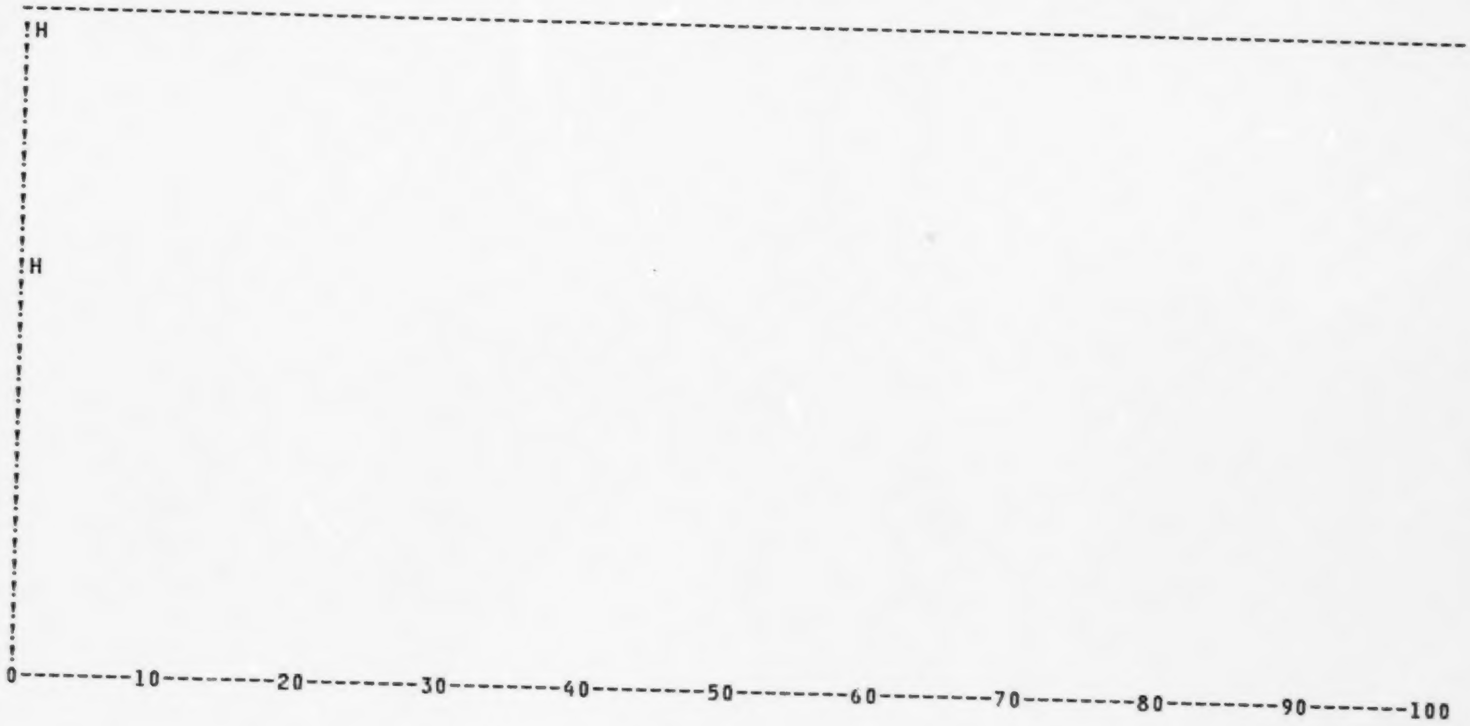
TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.106E 12	.990E 11	.807E 11	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.468E 11	.400E 11	.295E 11	.221E 11	.210E 11	.191E 11
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.152E 12	.139E 12	.110E 12	.221E 11	.210E 11	.191E 11

SCC = 30400111--ALUMINUM OPEFOIL CONVERTING -TOTAL SCC -TOT RECS = 3

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.138E 12	.125E 12	.990E 11	.221E 11	.210E 11	.191E 11
34	.147E 11	.138E 11	.112E 11	.0	.0	.0
	.152E 12	.139E 12	.110E 12	.221E 11	.210E 11	.191E 11

CC 30400111--ALUMINWM OPE FOIL CONVERTING --TOTAL SCC -SIC = 0 -TOT RECS = 3

EMP RANGE	COUNT
0.- 100.	.990E 11
101.- 200.	.0
201.- 300.	.0
301.- 400.	.0
401.- 500.	.0
501.- 600.	.0
601.- 700.	.0
701.- 800.	.0
801.- 900.	.0
901.-1000.	.0
1001.-1100.	.0
1101.-1200.	.400E 11
1201.-1300.	.0
1301.-1400.	.0
1401.-1500.	.0
1501.-1600.	.0
1601.-1700.	.0
1701.-1800.	.0
1801.-1900.	.0
1901.-2000.	.0
2001.-2100.	.0
2101.-2200.	.0
2201.-2300.	.0
2301.-2400.	.0
2401.-2500.	.0
2501.-2600.	.0
2601.-2700.	.0
2701.-2800.	.0
2801.-2900.	.0
2901.-3000.	.0



SCC= 30400120--ALUMINUM OPE CAN MANUFACTURING -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 31

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.221E 12	.207E 12	.556E 10	.0	.0	.0
101.- 200.	.273E 11	.205E 11	.310E 10	.0	.0	.0
201.- 300.	.127E 10	.962E 09	.509E 09	.0	.0	.0
301.- 400.	.231E 11	.179E 11	.0	.679E 09	.644E 09	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.273E 12	.247E 12	.917E 10	.679E 09	.644E 09	.0

SCC = 30400120--ALUMINUM OPECAN MANUFACTURING -NO CONTROL EQUIPMENT -TOT RECS = 31

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
26	.604E 10	.451E 10	.223E 10	.0	.0	.0
27	.231E 11	.179E 11	.0	.679E 09	.644E 09	.0
34	.238E 12	.220E 12	.642E 10	.0	.0	.0
99	.548E 10	.491E 10	.509E 09	.0	.0	.0
	.273E 12	.247E 12	.917E 10	.679E 09	.644E 09	.0

CC = 30400120--ALUMINUM OPE CAN MANUFACTURING -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 31

```
TEMP RANGE    COUNT
                   ------------------------------------------------------------------------------------------------------
    0.- 100.  .207E 12   !HH
  101.- 200.  .205E 11   !H
  201.- 300.  .962E 09   !
  301.- 400.  .179E 11   !H
  401.- 500.  .0         !
  501.- 600.  .0         !
  601.- 700.  .0         !
  701.- 800.  .0         !
  801.- 900.  .0         !
  901.-1000.  .0         !
 1001.-1100.  .0         !
 1101.-1200.  .0         !
 1201.-1300.  .0         !
 1301.-1400.  .0         !
 1401.-1500.  .0         !
 1501.-1600.  .0         !
 1601.-1700.  .0         !
 1701.-1800.  .0         !
 1801.-1900.  .0         !
 1901.-2000.  .0         !
 2001.-2100.  .0         !
 2101.-2200.  .0         !
 2201.-2300.  .0         !
 2301.-2400.  .0         !
 2401.-2500.  .0         !
 2501.-2600.  .0         !
 2601.-2700.  .0         !
 2701.-2800.  .0         !
 2801.-2900.  .0         !
 2901.-3000.  .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30400120--ALUMINUM OPE CAN MANUFACTURING -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 3

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.727E 10	.682E 10	.278E 10	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.131E 11	.107E 11	.0	.374E 10	.355E 10	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.204E 11	.176E 11	.278E 10	.374E 10	.355E 10	.0

SCC = 30400120--ALUMINUM OPECAN MANUFACTURING -WITH CONTROL EQUIPMENT -TOT RECS = 3

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
34	.204E 11	.176E 11	.278E 10	.374E 10	.355E 10	.0
	.204E 11	.176E 11	.278E 10	.374E 10	.355E 10	.0

CC =30400120--ALUMINUM OPE CAN MANUFACTURING ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 3

TEMP RANGE	COUNT	0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
0.- 100.	.682E 10	!H
101.- 200.	.0	!
201.- 300.	.0	!
301.- 400.	.0	!
401.- 500.	.0	!
501.- 600.	.0	!
601.- 700.	.0	!
701.- 800.	.107E 11	!H
801.- 900.	.0	!
901.-1000.	.0	!
1001.-1100.	.0	!
1101.-1200.	.0	!
1201.-1300.	.0	!
1301.-1400.	.0	!
1401.-1500.	.0	!
1501.-1600.	.0	!
1601.-1700.	.0	!
1701.-1800.	.0	!
1801.-1900.	.0	!
1901.-2000.	.0	!
2001.-2100.	.0	!
2101.-2200.	.0	!
2201.-2300.	.0	!
2301.-2400.	.0	!
2401.-2500.	.0	!
2501.-2600.	.0	!
2601.-2700.	.0	!
2701.-2800.	.0	!
2801.-2900.	.0	!
2901.-3000.	.0	!

SCC= 30400120--ALUMINUM OPE CAN MANUFACTURING -TOTAL SCC -SIC = 0 -TOT RECS = 34

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.228E 12	.214E 12	.833E 10	.0	.0	.0
101.- 200.	.273E 11	.205E 11	.310E 10	.0	.0	.0
201.- 300.	.127E 10	.962E 09	.509E 09	.0	.0	.0
301.- 400.	.231E 11	.179E 11	.0	.679E 09	.644E 09	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.131E 11	.107E 11	.0	.374E 10	.355E 10	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.293E 12	.264E 12	.119E 11	.441E 10	.420E 10	.0

SCC = 30400120--ALUMINUM OPECAN MANUFACTURING -TOTAL SCC -TOT RECS = 34

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
26	.604E 10	.451E 10	.223E 10	.0	.0	.0
27	.231E 11	.179E 11	.0	.679E 09	.644E 09	.0
34	.259E 12	.237E 12	.920E 10	.374E 10	.355E 10	.0
99	.548E 10	.491E 10	.509E 09	.0	.0	.0
	.293E 12	.264E 12	.119E 11	.441E 10	.420E 10	.0

CC 30400120--ALUMINUM O[illegible] CAN MANUFACTURING --TOTAL SCC -SIC = 0 -TOT RECS = 34

```
EMP RANGE     COUNT

                       ------------------------------------------------------------------------------------------------------
   0.- 100.   .214E 12 !HH
 101.- 200.   .205E 11 !H
 201.- 300.   .962E 09 !
 301.- 400.   .179E 11 !H
 401.- 500.   .0       !
 501.- 600.   .0       !
 601.- 700.   .0       !
 701.- 800.   .107E 11 !H
 801.- 900.   .0       !
 901.-1000.   .0       !
1001.-1100.   .0       !
1101.-1200.   .0       !
1201.-1300.   .0       !
1301.-1400.   .0       !
1401.-1500.   .0       !
1501.-1600.   .0       !
1601.-1700.   .0       !
1701.-1800.   .0       !
1801.-1900.   .0       !
1901.-2000.   .0       !
2001.-2100.   .0       !
2101.-2200.   .0       !
2201.-2300.   .0       !
2301.-2400.   .0       !
2401.-2500.   .0       !
2501.-2600.   .0       !
2601.-2700.   .0       !
2701.-2800.   .0       !
2801.-2900.   .0       !
2901.-3000.   .0       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30400150--ALUMINUM OPE ROLLING-DRAWING-EXTR -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 13

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.256E 12	.240E 12	.968E 11	.0	.0	.0
101.- 200.	.801E 12	.600E 12	.170E 12	.0	.0	.0
201.- 300.	.948E 11	.727E 11	.399E 11	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.287E 11	.238E 11	.164E 11	.953E 10	.906E 10	.828E 10
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.118E 13	.937E 12	.323E 12	.953E 10	.906E 10	.828E 10

SCC = 30400150--ALUMINUM OPEROLLING-DRAWING-EXTR -NO CONTROL EQUIPMENT -TOT RECS = 13

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.117E 13	.930E 12	.318E 12	.953E 10	.906E 10	.828E 10
36	.898E 10	.752E 10	.496E 10	.0	.0	.0
	.118E 13	.937E 12	.323E 12	.953E 10	.906E 10	.828E 10

CC = 30400150--ALUMINUM OPE ROLLING-DRAWING-EXTR-- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 13

```
TEMP RANGE   COUNT
                        ------------------------------------------------------------------------------------------------------
   0.- 100.  .240E 12  !HH
 101.- 200.  .600E 12  !HHHHHHH
 201.- 300.  .727E 11  !H
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .238E 11  !H
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30400150--ALUMINUM OPE ROLLING-DRAWING-EXTR -WITH CONTROL EQUIPMENT -SIC =) -TOT RECS = 21

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.183E 12	.171E 12	.140E 12	.0	.0	.0
101.- 200.	.737E 10	.553E 10	.272E 10	.0	.0	.0
201.- 300.	.224E 13	.169E 13	.120E 11	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.750E 10	.593E 10	.358E 10	.943E 09	.895E 09	.819E 09
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.243E 13	.188E 13	.158E 12	.943E 09	.895E 09	.819E 09

SCC = 30400150--ALUMINUM OPEROLLING-DRAWING-EXTR -WITH CONTROL EQUIPMENT -TOT RECS = 21

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.234E 13	.179E 13	.101E 12	.0	.0	.0
36	.958E 11	.817E 11	.566E 11	.943E 09	.895E 09	.819E 09
	.243E 13	.188E 13	.158E 12	.943E 09	.895E 09	.819E 09

CC =30400150--ALUMINUM OPE ROLLING-DRAWING-EXTR---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 21

```
TEMP RANGE    COUNT
                        ----------------------------------------------------------------------------------------------------
    0.- 100.  .171E 12  !H
  101.- 200.  .553E 10  !H
  201.- 300.  .169E 13  !HHHHHHHHHHHHHHHHH
  301.- 400.  .0        !
  401.- 500.  .593E 10  !H
  501.- 600.  .0        !
  601.- 700.  .0        !
  701.- 800.  .0        !
  801.- 900.  .0        !
  901.-1000.  .0        !
 1001.-1100.  .0        !
 1101.-1200.  .0        !
 1201.-1300.  .0        !
 1301.-1400.  .0        !
 1401.-1500.  .0        !
 1501.-1600.  .0        !
 1601.-1700.  .0        !
 1701.-1800.  .0        !
 1801.-1900.  .0        !
 1901.-2000.  .0        !
 2001.-2100.  .0        !
 2101.-2200.  .0        !
 2201.-2300.  .0        !
 2301.-2400.  .0        !
 2401.-2500.  .0        !
 2501.-2600.  .0        !
 2601.-2700.  .0        !
 2701.-2800.  .0        !
 2801.-2900.  .0        !
 2901.-3000.  .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30400150--ALUMINUM OPE ROLLING-DRAWING-EXTR -TOTAL SCC -SIC = 0 -TOT RECS = 34

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.439E 12	.411E 12	.236E 12	.0	.0	.0
101.- 200.	.809E 12	.606E 12	.173E 12	.0	.0	.0
201.- 300.	.233E 13	.177E 13	.518E 11	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.750E 10	.593E 10	.358E 10	.943E 09	.895E 09	.819E 09
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.287E 11	.238E 11	.164E 11	.953E 10	.906E 10	.828E 10
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.361E 13	.281E 13	.481E 12	.105E 11	.996E 10	.910E 10

SCC = 30400150--ALUMINUM OPEROLLING-DRAWING-EXTR -TOTAL SCC -TOT RECS = 34

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.351E 13	.272E 13	.419E 12	.953E 10	.906E 10	.828E 10
36	.105E 12	.892E 11	.616E 11	.943E 09	.895E 09	.819E 09
	.361E 13	.281E 13	.481E 12	.105E 11	.996E 10	.910E 10

CC 30400150--ALUMINUM OPE ROLLING-DRAWING-EXTR--TOTAL SCC -SIC = 0 -TOT RECS = 34

```
EMP RANGE     COUNT

   0.- 100.   .411E 12  -----------------------------------------------------------------------------------------------------
 101.- 200.   .606E 12  !HHHH
 201.- 300.   .177E 13  !HHHHHH
 301.- 400.   .0        !HHHHHHHHHHHHHHHHHH
 401.- 500.   .593E 10  !
 501.- 600.   .0        !H
 601.- 700.   .0        !
 701.- 800.   .238E 11  !
 801.- 900.   .0        !H
 901.-1000.   .0        !
1001.-1100.   .0        !
1101.-1200.   .0        !
1201.-1300.   .0        !
1301.-1400.   .0        !
1401.-1500.   .0        !
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
2601.-2700.   .0        !
2701.-2800.   .0        !
2801.-2900.   .0        !
2901.-3000.   .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30400199--ALUMINUM OPE OTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 206

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.101E 13	.951E 12	.554E 12	.0	.0	.0
101.- 200.	.101E 13	.792E 12	.222E 12	.0	.0	.0
201.- 300.	.272E 13	.206E 13	.103E 13	.0	.0	.0
301.- 400.	.504E 12	.391E 12	.922E 11	.269E 11	.256E 11	.805E 10
401.- 500.	.577E 12	.458E 12	.668E 11	.846E 11	.804E 11	.158E 11
501.- 600.	.283E 12	.229E 12	.148E 12	.655E 11	.622E 11	.569E 11
601.- 700.	.348E 13	.284E 13	.139E 12	.916E 12	.871E 12	.588E 11
701.- 800.	.302E 12	.250E 12	.155E 11	.995E 11	.946E 11	.737E 10
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.196E 12	.165E 12	.236E 11	.805E 11	.767E 11	.139E 11
1001.-1100.	.102E 11	.864E 10	.629E 10	.449E 10	.427E 10	.389E 10
1101.-1200.	.127E 10	.108E 10	.799E 09	.597E 09	.568E 09	.517E 09
1201.-1300.	.517E 12	.444E 12	.333E 12	.259E 12	.246E 12	.224E 12
1301.-1400.	.404E 12	.349E 12	.661E 10	.215E 12	.204E 12	.462E 10
1401.-1500.	.207E 12	.180E 12	.0	.116E 12	.110E 12	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.112E 14	.912E 13	.263E 13	.187E 13	.178E 13	.394E 12

SCC = 30400199--ALUMINUM OPEOTHER/NOT CLASSIFIED -NO CONTROL EQUIPMENT -TOT RECS = 206

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
22	.325E 11	.243E 11	.119E 11	.0	.0	.0
28	.112E 12	.906E 11	.586E 11	.258E 11	.245E 11	.224E 11
33	.839E 13	.689E 13	.197E 13	.156E 13	.148E 13	.358E 12
34	.809E 12	.656E 12	.180E 12	.967E 11	.918E 11	.132E 11
36	.517E 12	.421E 12	.127E 11	.127E 12	.120E 12	.0
37	.275E 11	.258E 11	.239E 10	.0	.0	.0
44	.123E 12	.100E 12	.0	.316E 11	.301E 11	.0
50	.127E 10	.108E 10	.799E 09	.597E 09	.568E 09	.517E 09
99	.120E 13	.920E 12	.396E 12	.316E 11	.301E 11	.0
	.112E 14	.912E 13	.263E 13	.187E 13	.178E 13	.394E 12

CC = 30400199--ALUMINUM OPE OTHER/NOT CLASSIFIED-- -NO CONTROL EQUIPMENT -SIC=) -TOTAL RECS = 206

```
TEMP RANGE   COUNT
                     ----------------------------------------------------------------------------------------------------
   0.- 100.  .951E 12  !HHHHHHHHH
 101.- 200.  .792E 12  !HHHHHHH
 201.- 300.  .206E 13  !HHHHHHHHHHHHHHHHHHHH
 301.- 400.  .391E 12  !HHH
 401.- 500.  .458E 12  !HHHH
 501.- 600.  .229E 12  !HH
 601.- 700.  .284E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.  .250E 12  !HH
 801.- 900.  .0        !
 901.-1000.  .165E 12  !H
1001.-1100.  .864E 10  !H
1101.-1200.  .108E 10  !H
1201.-1300.  .444E 12  !HHHH
1301.-1400.  .349E 12  !HHH
1401.-1500.  .180E 12  !H
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30400199--ALUMINUM OPE OTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 193

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.284E 13	.266E 13	.186E 13	.0	.0	.0
101.- 200.	.263E 13	.209E 13	.920E 12	.0	.0	.0
201.- 300.	.665E 13	.503E 13	.611E 12	.0	.0	.0
301.- 400.	.365E 12	.282E 12	.158E 12	.873E 10	.829E 10	.758E 10
401.- 500.	.871E 11	.692E 11	.426E 11	.132E 11	.126E 11	.115E 11
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.309E 11	.253E 11	.169E 11	.870E 10	.827E 10	.756E 10
701.- 800.	.917E 10	.760E 10	.522E 10	.304E 10	.289E 10	.264E 10
801.- 900.	.613E 12	.512E 12	.0	.228E 12	.217E 12	.0
901.-1000.	.131E 12	.110E 12	.791E 11	.538E 11	.512E 11	.467E 11
1001.-1100.	.672E 09	.570E 09	.415E 09	.296E 09	.282E 09	.257E 09
1101.-1200.	.211E 11	.180E 11	.133E 11	.993E 10	.944E 10	.859E 10
1201.-1300.	.240E 11	.206E 11	.154E 11	.119E 11	.113E 11	.103E 11
1301.-1400.	.284E 11	.246E 11	.186E 11	.151E 11	.144E 11	.130E 11
1401.-1500.	.295E 12	.256E 12	.197E 12	.166E 12	.157E 12	.143E 12
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.137E 14	.111E 14	.394E 13	.518E 12	.493E 12	.251E 12

SCC = 30400199--ALUMINUM OPEOTHER/NOT CLASSIFIED -WITH CONTROL EQUIPMENT -TOT RECS = 193

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.266E 12	.249E 12	.123E 12	.0	.0	.0
33	.122E 14	.983E 13	.333E 13	.518E 12	.493E 12	.251E 12
34	.681E 12	.627E 12	.409E 12	.0	.0	.0
35	.410E 12	.310E 12	.168E 11	.0	.0	.0
36	.975E 11	.754E 11	.407E 11	.0	.0	.0
49	.588E 10	.552E 10	.450E 10	.0	.0	.0
50	.528E 09	.496E 09	.404E 09	.0	.0	.0
73	.997E 09	.826E 09	.568E 09	.330E 09	.314E 09	.287E 09
75	.147E 11	.138E 11	.112E 11	.0	.0	.0
99	.386E 10	.362E 10	.295E 10	.0	.0	.0
	.137E 14	.111E 14	.394E 13	.518E 12	.493E 12	.251E 12

CC =30400199--ALUMINUM OPE OTHER/NOT CLASSIFIED---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 193

```
TEMP RANGE    COUNT

                        -----------------------------------------------------------------------------------------------------------
   0.- 100.   .266E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHH
 101.- 200.   .209E 13  !HHHHHHHHHHHHHHHHHHHHH
 201.- 300.   .503E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.   .282E 12  !HH
 401.- 500.   .692E 11  !H
 501.- 600.   .0        !
 601.- 700.   .253E 11  !H
 701.- 800.   .760E 10  !H
 801.- 900.   .512E 12  !HHHHH
 901.-1000.   .110E 12  !H
1001.-1100.   .570E 09  !
1101.-1200.   .180E 11  !H
1201.-1300.   .206E 11  !H
1301.-1400.   .246E 11  !H
1401.-1500.   .256E 12  !HH
1501.-1600.   .0        !
1601.-1700.   .0        !
1701.-1800.   .0        !
1801.-1900.   .0        !
1901.-2000.   .0        !
2001.-2100.   .0        !
2101.-2200.   .0        !
2201.-2300.   .0        !
2301.-2400.   .0        !
2401.-2500.   .0        !
2501.-2600.   .0        !
```

SCC= 30400199--ALUMINUM OPE OTHER/NOT CLASSIFIED -TOTAL SCC -SIC = 0 -TOT RECS = 399

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.385E 13	.361E 13	.242E 13	.0	.0	.0
101.- 200.	.364E 13	.289E 13	.114E 13	.0	.0	.0
201.- 300.	.937E 13	.710E 13	.164E 13	.0	.0	.0
301.- 400.	.869E 12	.673E 12	.250E 12	.356E 11	.338E 11	.156E 11
401.- 500.	.664E 12	.527E 12	.109E 12	.979E 11	.929E 11	.273E 11
501.- 600.	.283E 12	.229E 12	.148E 12	.655E 11	.622E 11	.569E 11
601.- 700.	.351E 13	.287E 13	.155E 12	.925E 12	.879E 12	.664E 11
701.- 800.	.311E 12	.258E 12	.207E 11	.102E 12	.975E 11	.100E 11
801.- 900.	.613E 12	.512E 12	.0	.228E 12	.217E 12	.0
901.-1000.	.326E 12	.275E 12	.103E 12	.134E 12	.128E 12	.606E 11
1001.-1100.	.109E 11	.921E 10	.670E 10	.479E 10	.456E 10	.415E 10
1101.-1200.	.223E 11	.191E 11	.141E 11	.105E 11	.100E 11	.911E 10
1201.-1300.	.541E 12	.465E 12	.348E 12	.271E 12	.258E 12	.234E 12
1301.-1400.	.432E 12	.373E 12	.253E 11	.230E 12	.218E 12	.177E 11
1401.-1500.	.501E 12	.436E 12	.197E 12	.282E 12	.268E 12	.143E 12
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.249E 14	.202E 14	.657E 13	.239E 13	.227E 13	.645E 12

SCC = 30400199--ALUMINUM OPEOTHER/NOT CLASSIFIED -TOTAL SCC -TOT RECS = 399

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
22	.325E 11	.243E 11	.119E 11	.0	.0	.0
28	.378E 12	.340E 12	.181E 12	.258E 11	.245E 11	.224E 11
33	.206E 14	.167E 14	.530E 13	.207E 13	.197E 13	.609E 12
34	.149E 13	.128E 13	.590E 12	.967E 11	.918E 11	.132E 11
35	.410E 12	.310E 12	.168E 11	.0	.0	.0
36	.614E 12	.496E 12	.534E 11	.127E 12	.120E 12	.0
37	.275E 11	.258E 11	.239E 10	.0	.0	.0
44	.123E 12	.100E 12	.0	.316E 11	.301E 11	.0
49	.588E 10	.552E 10	.450E 10	.0	.0	.0
50	.180E 10	.158E 10	.120E 10	.597E 09	.568E 09	.517E 09
73	.997E 09	.826E 09	.568E 09	.330E 09	.314E 09	.287E 09
75	.147E 11	.138E 11	.112E 11	.0	.0	.0
99	.121E 13	.924E 12	.399E 12	.316E 11	.301E 11	.0
	.249E 14	.202E 14	.657E 13	.239E 13	.227E 13	.645E 12

CC 30400199--ALUMINUM OPE OTHER/NOT CLASSIFIED--TOTAL SCC -SIC = 0 -TOT RECS = 399

```
EMP RANGE    COUNT

                        ----------------------------------------------------------------------------------------------------
   0.- 100.  .361E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 101.- 200.  .289E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHH
 201.- 300.  .710E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .673E 12  !HHHHHH
 401.- 500.  .527E 12  !HHHHH
 501.- 600.  .229E 12  !HH
 601.- 700.  .287E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHH
 701.- 800.  .258E 12  !HH
 801.- 900.  .512E 12  !HHHHH
 901.-1000.  .275E 12  !HH
1001.-1100.  .921E 10  !H
1101.-1200.  .191E 11  !H
1201.-1300.  .465E 12  !HHHH
1301.-1400.  .373E 12  !HHH
1401.-1500.  .436E 12  !HHHH
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
                       !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30400201--BRASS AND BR BLAST FURNACE -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 4

	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
TEMP	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30400201--BRASS AND BRBLAST FURNACE -NO CONTROL EQUIPMENT -TOT RECS = 4

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG

SCC= 30400201--BRASS AND BR BLAST FURNACE -WITH CONTROL EQUIPMENT -SIC =) -TOT RECS = 5

TEMP	MAXIMUM	EXPECTED	MINIMUM	MAXIMUM	EXPECTED	MINIMUM
	60 DEG	60 DEG	60 DEG	300 DEG	300 DEG	300 DEG

0 RECORDS FOR THIS SECTION OF SCC

SCC = 30400201--BRASS AND BRBLAST FURNACE -WITH CONTROL EQUIPMENT -TOT RECS = 5

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
TEMP OUTSIDE CURVES		50.0				
TEMP OUTSIDE CURVES		50.0				
TEMP OUTSIDE CURVES		50.0				

SCC= 30400202--BRASS AND BR CRUCIBLE FURNACE -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 54

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.197E 11	.185E 11	.534E 10	.0	.0	.0
101.- 200.	.121E 12	.941E 11	.465E 11	.0	.0	.0
201.- 300.	.476E 13	.360E 13	.382E 11	.0	.0	.0
301.- 400.	.436E 12	.337E 12	.726E 11	.139E 11	.132E 11	.103E 11
401.- 500.	.323E 12	.256E 12	.459E 08	.429E 11	.407E 11	.124E 08
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.211E 10	.177E 10	.125E 10	.808E 09	.769E 09	.703E 09
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.566E 13	.431E 13	.164E 12	.576E 11	.546E 11	.110E 11

SCC = 30400202--BRASS AND BRCRUCIBLE FURNACE -NO CONTROL EQUIPMENT -TOT RECS = 54

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.130E 12	.981E 11	.0	.0	.0	.0
33	.501E 13	.382E 13	.164E 12	.576E 11	.546E 11	.110E 11
34	.259E 12	.196E 12	.0	.0	.0	.0
99	.259E 12	.196E 12	.0	.0	.0	.0
	.566E 13	.431E 13	.164E 12	.576E 11	.546E 11	.110E 11

CC = 30400202--BRASS AND BR CRUCIBLE FURNACE -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 54

```
TEMP RANGE   COUNT

                          ----------------------------------------------------------------------------------------------------
   0.- 100.  .185E 11   !H
 101.- 200.  .941E 11   !H
 201.- 300.  .360E 13   !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
 301.- 400.  .337E 12   !HHH
 401.- 500.  .256E 12   !HH
 501.- 600.  .0         !
 601.- 700.  .0         !
 701.- 800.  .0         !
 801.- 900.  .177E 10   !H
 901.-1000.  .0         !
1001.-1100.  .0         !
1101.-1200.  .0         !
1201.-1300.  .0         !
1301.-1400.  .0         !
1401.-1500.  .0         !
1501.-1600.  .0         !
1601.-1700.  .0         !
1701.-1800.  .0         !
1801.-1900.  .0         !
1901.-2000.  .0         !
2001.-2100.  .0         !
2101.-2200.  .0         !
2201.-2300.  .0         !
2301.-2400.  .0         !
2401.-2500.  .0         !
2501.-2600.  .0         !
2601.-2700.  .0         !
2701.-2800.  .0         !
2801.-2900.  .0         !
2901.-3000.  .0         !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30400202--BRASS AND BR CRUCIBLE FURNACE -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 24

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.0	.0	.0	.0	.0	.0
101.- 200.	.575E 12	.456E 12	.224E 12	.0	.0	.0
201.- 300.	.126E 13	.956E 12	.732E 10	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.128E 13	.102E 13	.530E 12	.170E 12	.161E 12	.124E 12
501.- 600.	.459E 12	.368E 12	.231E 12	.845E 11	.802E 11	.734E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.358E 13	.280E 13	.992E 12	.254E 12	.241E 12	.197E 12

SCC = 30400202--BRASS AND BRCRUCIBLE FURNACE -WITH CONTROL EQUIPMENT -TOT RECS = 24

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.293E 10	.222E 10	.116E 10	.0	.0	.0
33	.341E 13	.266E 13	.979E 12	.254E 12	.241E 12	.197E 12
34	.226E 11	.171E 11	.866E 10	.0	.0	.0
35	.138E 12	.105E 12	.0	.0	.0	.0
99	.995E 10	.743E 10	.368E 10	.0	.0	.0
	.358E 13	.280E 13	.992E 12	.254E 12	.241E 12	.197E 12

CC =30400202--BRASS AND BR CRUCIBLE FURNACE ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 24

```
TEMP RANGE    COUNT
                         ----------------------------------------------------------------------------------------------------
   0.- 100.   .0         !
 101.- 200.   .456E 12   !HHHH
 201.- 300.   .956E 12   !HHHHHHHHH
 301.- 400.   .0         !
 401.- 500.   .102E 13   !HHHHHHHHHH
 501.- 600.   .368E 12   !HHH
 601.- 700.   .0         !
 701.- 800.   .0         !
 801.- 900.   .0         !
 901.-1000.   .0         !
1001.-1100.   .0         !
1101.-1200.   .0         !
1201.-1300.   .0         !
1301.-1400.   .0         !
1401.-1500.   .0         !
1501.-1600.   .0         !
1601.-1700.   .0         !
1701.-1800.   .0         !
1801.-1900.   .0         !
1901.-2000.   .0         !
2001.-2100.   .0         !
2101.-2200.   .0         !
2201.-2300.   .0         !
2301.-2400.   .0         !
2401.-2500.   .0         !
2501.-2600.   .0         !
2601.-2700.   .0         !
2701.-2800.   .0         !
2801.-2900.   .0         !
2901.-3000.   .0         !
                         0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30400202--BRASS AND BR CRUCIBLE FURNACE -TOTAL SCC -SIC = 0 -TOT RECS = 78

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.197E 11	.185E 11	.534E 10	.0	.0	.0
101.- 200.	.697E 12	.550E 12	.271E 12	.0	.0	.0
201.- 300.	.602E 13	.456E 13	.455E 11	.0	.0	.0
301.- 400.	.436E 12	.337E 12	.726E 11	.139E 11	.132E 11	.103E 11
401.- 500.	.161E 13	.127E 13	.530E 12	.212E 12	.202E 12	.124E 12
501.- 600.	.459E 12	.368E 12	.231E 12	.845E 11	.802E 11	.734E 11
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.211E 10	.177E 10	.125E 10	.808E 09	.769E 09	.703E 09
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.924E 13	.710E 13	.116E 13	.312E 12	.296E 12	.208E 12

SCC = 30400202--BRASS AND BRCRUCIBLE FURNACE -TOTAL SCC -TOT RECS = 78

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
28	.132E 12	.100E 12	.116E 10	.0	.0	.0
33	.842E 13	.648E 13	.114E 13	.312E 12	.296E 12	.208E 12
34	.282E 12	.213E 12	.866E 10	.0	.0	.0
35	.138E 12	.105E 12	.0	.0	.0	.0
99	.269E 12	.204E 12	.368E 10	.0	.0	.0
	.924E 13	.710E 13	.116E 13	.312E 12	.296E 12	.208E 12

CC 30400202--BRASS AND BR CRUCIBLE FURNACE --TOTAL SCC -SIC = 0 -TOT RECS = 78

```
EMP RANGE    COUNT

                        ----------------------------------------------------------------------------------------------------
    0.- 100.  .185E 11  !H
  101.- 200.  .550E 12  !HHHHH
  201.- 300.  .456E 13  !HHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHH
  301.- 400.  .337E 12  !HHH
  401.- 500.  .127E 13  !HHHHHHHHHHHH
  501.- 600.  .368E 12  !HHH
  601.- 700.  .0        !
  701.- 800.  .0        !
  801.- 900.  .177E 10  !H
  901.-1000.  .0        !
 1001.-1100.  .0        !
 1101.-1200.  .0        !
 1201.-1300.  .0        !
 1301.-1400.  .0        !
 1401.-1500.  .0        !
 1501.-1600.  .0        !
 1601.-1700.  .0        !
 1701.-1800.  .0        !
 1801.-1900.  .0        !
 1901.-2000.  .0        !
 2001.-2100.  .0        !
 2101.-2200.  .0        !
 2201.-2300.  .0        !
 2301.-2400.  .0        !
 2401.-2500.  .0        !
 2501.-2600.  .0        !
 2601.-2700.  .0        !
 2701.-2800.  .0        !
 2801.-2900.  .0        !
 2901.-3000.  .0        !
                        0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30400203--BRASS AND BR CUPOLA FURNACE -NO CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 11

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.824E 09	.773E 09	.630E 09	.0	.0	.0
101.- 200.	.0	.0	.0	.0	.0	.0
201.- 300.	.628E 11	.475E 11	.552E 10	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.851E 10	.670E 10	.0	.958E 09	.910E 09	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.721E 11	.550E 11	.615E 10	.958E 09	.910E 09	.0

SCC = 30400203--BRASS AND BRCUPOLA FURNACE -NO CONTROL EQUIPMENT -TOT RECS = 11

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.621E 11	.473E 11	.200E 10	.958E 09	.910E 09	.0
34	.824E 09	.773E 09	.630E 09	.0	.0	.0
36	.918E 10	.691E 10	.352E 10	.0	.0	.0
	.721E 11	.550E 11	.615E 10	.958E 09	.910E 09	.0

CC = 30400203--BRASS AND BR CUPOLA FURNACE -- -NO CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 11

TEMP RANGE	COUNT	
0.- 100.	.773E 09	!
101.- 200.	.0	!
201.- 300.	.475E 11	!H
301.- 400.	.0	!
401.- 500.	.670E 10	!H
501.- 600.	.0	!
601.- 700.	.0	!
701.- 800.	.0	!
801.- 900.	.0	!
901.-1000.	.0	!
1001.-1100.	.0	!
1101.-1200.	.0	!
1201.-1300.	.0	!
1301.-1400.	.0	!
1401.-1500.	.0	!
1501.-1600.	.0	!
1601.-1700.	.0	!
1701.-1800.	.0	!
1801.-1900.	.0	!
1901.-2000.	.0	!
2001.-2100.	.0	!
2101.-2200.	.0	!
2201.-2300.	.0	!
2301.-2400.	.0	!
2401.-2500.	.0	!
2501.-2600.	.0	!
2601.-2700.	.0	!
2701.-2800.	.0	!
2801.-2900.	.0	!
2901.-3000.	.0	!

0--------10--------20--------30--------40--------50--------60--------70--------80--------90------100

SCC= 30400203--BRASS AND BR CUPOLA FURNACE -WITH CONTROL EQUIPMENT -SIC = 0 -TOT RECS = 14

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.205E 12	.192E 12	.105E 12	.0	.0	.0
101.- 200.	.790E 12	.623E 12	.333E 12	.0	.0	.0
201.- 300.	.0	.0	.0	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.0	.0	.0	.0	.0	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.995E 12	.815E 12	.438E 12	.0	.0	.0

SCC = 30400203--BRASS AND BRCUPOLA FURNACE -WITH CONTROL EQUIPMENT -TOT RECS = 14

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.687E 12	.526E 12	.230E 12	.0	.0	.0
34	.308E 12	.289E 12	.208E 12	.0	.0	.0
	.995E 12	.815E 12	.438E 12	.0	.0	.0

CC =30400203--BRASS AND BR CUPOLA FURNACE ---WITH CONTROL EQUIPMENT -SIC= 0 -TOTAL RECS = 14

```
TEMP RANGE   COUNT
                     -----------------------------------------------------------------------------------------------------
   0.- 100.  .192E 12  !H
 101.- 200.  .623E 12  !HHHHHH
 201.- 300.  .0        !
 301.- 400.  .0        !
 401.- 500.  .0        !
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90-------100
```

SCC= 30400203--BRASS AND BR CUPOLA FURNACE -TOTAL SCC -SIC = 0 -TOT RECS = 25

TEMP	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
0.- 100.	.206E 12	.193E 12	.106E 12	.0	.0	.0
101.- 200.	.790E 12	.623E 12	.333E 12	.0	.0	.0
201.- 300.	.628E 11	.475E 11	.552E 10	.0	.0	.0
301.- 400.	.0	.0	.0	.0	.0	.0
401.- 500.	.851E 10	.670E 10	.0	.958E 09	.910E 09	.0
501.- 600.	.0	.0	.0	.0	.0	.0
601.- 700.	.0	.0	.0	.0	.0	.0
701.- 800.	.0	.0	.0	.0	.0	.0
801.- 900.	.0	.0	.0	.0	.0	.0
901.-1000.	.0	.0	.0	.0	.0	.0
1001.-1100.	.0	.0	.0	.0	.0	.0
1101.-1200.	.0	.0	.0	.0	.0	.0
1201.-1300.	.0	.0	.0	.0	.0	.0
1301.-1400.	.0	.0	.0	.0	.0	.0
1401.-1500.	.0	.0	.0	.0	.0	.0
1501.-1600.	.0	.0	.0	.0	.0	.0
1601.-1700.	.0	.0	.0	.0	.0	.0
1701.-1800.	.0	.0	.0	.0	.0	.0
1801.-1900.	.0	.0	.0	.0	.0	.0
1901.-2000.	.0	.0	.0	.0	.0	.0
2001.-2100.	.0	.0	.0	.0	.0	.0
2101.-2200.	.0	.0	.0	.0	.0	.0
2201.-2300.	.0	.0	.0	.0	.0	.0
2301.-2400.	.0	.0	.0	.0	.0	.0
2401.-2500.	.0	.0	.0	.0	.0	.0
2501.-2600.	.0	.0	.0	.0	.0	.0
2601.-2700.	.0	.0	.0	.0	.0	.0
2701.-2800.	.0	.0	.0	.0	.0	.0
2801.-2900.	.0	.0	.0	.0	.0	.0
2901.-3000.	.0	.0	.0	.0	.0	.0
	.107E 13	.870E 12	.444E 12	.958E 09	.910E 09	.0

SCC = 30400203--BRASS AND BRCUPOLA FURNACE -TOTAL SCC -TOT RECS = 25

SIC	MAXIMUM 60 DEG	EXPECTED 60 DEG	MINIMUM 60 DEG	MAXIMUM 300 DEG	EXPECTED 300 DEG	MINIMUM 300 DEG
33	.749E 12	.573E 12	.232E 12	.958E 09	.910E 09	.0
34	.309E 12	.290E 12	.209E 12	.0	.0	.0
36	.918E 10	.691E 10	.352E 10	.0	.0	.0
	.107E 13	.870E 12	.444E 12	.958E 09	.910E 09	.0

CC 30400203--BRASS AND BR CUPOLA FURNACE --TOTAL SCC -SIC = 0 -TOT RECS = 25

```
EMP RANGE   COUNT

                         ------------------------------------------------------------------------------------------
   0.- 100.  .193E 12  !H
 101.- 200.  .623E 12  !HHHHHH
 201.- 300.  .475E 11  !H
 301.- 400.  .0        !
 401.- 500.  .670E 10  !H
 501.- 600.  .0        !
 601.- 700.  .0        !
 701.- 800.  .0        !
 801.- 900.  .0        !
 901.-1000.  .0        !
1001.-1100.  .0        !
1101.-1200.  .0        !
1201.-1300.  .0        !
1301.-1400.  .0        !
1401.-1500.  .0        !
1501.-1600.  .0        !
1601.-1700.  .0        !
1701.-1800.  .0        !
1801.-1900.  .0        !
1901.-2000.  .0        !
2001.-2100.  .0        !
2101.-2200.  .0        !
2201.-2300.  .0        !
2301.-2400.  .0        !
2401.-2500.  .0        !
2501.-2600.  .0        !
2601.-2700.  .0        !
2701.-2800.  .0        !
2801.-2900.  .0        !
2901.-3000.  .0        !
                       0--------10--------20--------30--------40--------50--------60--------70--------80--------90------100
```